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ABSTRACT

Inventory and evaluation data are reported in tabular form concerning existing facilities as of Fall 1968, needs for building replacements and renovations, and projected space requirements. The criteria used to estimate future space requirements in four major areas of higher education facilities are presented in the final section of the report. (FS)

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PHYSICAL FACILITIES AT VIRGINIA'S COLLEGES AND UNIVERSITIES

State-Controlled And Privately Controlled Institutions-1968-69

Prepared by
Donald J. Finley and David M. Berlin

One of several research projects supported by a grant from the Division of College Facilities of the U.S. Office of Education

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November, 1969

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INTRODUCTION

During the academic year 1968-69 the State Council of Higher Education for Virginia updated its comprehensive inventory and general evaluation of physical facilities at Virginia institutions of higher education, both state-controlled and privately controlled. As presented in this report, the results of that study provide information concerning existing facilities as of the Fall 1968, needs for building replacements and renovations, and projected space requirements. The criteria used to estimate future space requirements in four major areas of higher education facilities are presented in the final section of this report. Since physical facilities play a major role in college and universities' activities, it is essential that specific and detailed information on facilities be available in order that sound decisions can be made with respect to space use and facilities planning. With such information, decisions need not be "intuitive" in nature and the most efficient use can be made of available resources.

Funds to conduct this research were received from a Higher Education Facilities Comprehensive Planning Grant from the Division of College Facilities of the U. S. Office of Education. Guidance and assistance in the design and conduct of the study was provided to the Council by a Planning Advisory Committee composed of three private college presidents, two state college presidents and the Chancellor of the State Community College System. Specialists in the area of physical facilities in other states also participated as consultants to the study.

This report is the third in a series which have reported inventory and evaluation data on physical facilities at institutions of higher education in Virginia. The first of the series entitled Physical Facilities at Virginia's Colleges was released in November, 1967 and presented facilities data as of the Fall of 1966. A second report, Physical Facilities at Institutions of Higher Education in Virginia presented similar data as of the Fall of 1967 and was published in August, 1968.

Facilities information for both state-controlled and privately controlled institutions has been collected and is presented based on the system recommended by the National Center for Educational Statistics of the U. S. Office of Education and outlined in its publication Higher Education Facilities Classifications and Inventory Procedures Manual. It should be noted that one state-controlled and one privately controlled institution presented in this report as two-year colleges were in transition from two-year to four-year status as of Fall 1968 and that three of the private institutions were not able to update their Fall 1967 data for Fall 1968.

The preparation of the data for this report represents a considerable time investment by each institution, and major credit for this study should be accorded to those institutional personnel involved in reporting the data. The State Council will continue to encourage, and assist in, the maintenance of a current inventory of physical facilities for higher education.

INSTITUTIONS INCLUDED IN THIS REPORT

PRIVATE INSTITUTIONS

Bridgewater College, Bridgewater
Eastern Mennonite College, Harrisonburg
Emory and Henry College, Emory
Hampden-Sydney College, Hampden-Sydney
Hampton Institute, Hampton
Hollins College, Hollins
Institute of Textile Technology, Charlottesville
Lynchburg College, Lynchburg
Mary Baldwin College, Staunton
Presbyterian School of Christian Education, Richmond
Protestant Episcopal Theological Seminary in Virginia, Alexandria
Randolph-Macon College, Ashland
Randolph-Macon Woman's College, Lynchburg
Roanoke College, Salem
Saint Paul's College, Lawrenceville
Sweet Briar College, Sweet Briar
University of Richmond, Richmond
Virginia Union University, Richmond
Virginia Wesleyan College, Norfolk
Washington and Lee University, Lexington

Averett College, Danville
Bluefield College, Bluefield
Ferrum Junior College, Ferrum
Marymount College, Arlington
Shenandoah College and Conservatory of Music, Winchester
Southern Seminary Junior College, Buena Vista
Stratford College, Danville
Sullins College, Bristol
Virginia Intermont College, Bristol
Virginia Seminary and College, Lynchburg

PUBLIC INSTITUTIONS

George Mason College, Fairfax
Longwood College, Farmville
Madison College, Harrisonburg
Mary Washington College, Fredericksburg
Norfolk State College, Norfolk
Old Dominion College, Norfolk
Radford College, Radford
University of Virginia, Charlottesville
Virginia Commonwealth University, Richmond
Virginia Military Institute, Lexington
Virginia Polytechnic Institute, Blacksburg
Virginia State College, Petersburg
William and Mary, Williamsburg

Blue Ridge Community College, Weyers Cave
Central Virginia Community College, Lynchburg
Dabney S. Lancaster Community College, Clifton Forge
Danville Community College, Danville
Frederick Community College, Portsmouth
John Tyler Community College, Chester
Northern Virginia Community College, Annandale
Southwest Virginia Community College, Richlands
Thomas Nelson Community College, Hampton
Virginia Western Community College, Roanoke
Wytheville Community College, Wytheville

Christopher Newport College, Newport News
Clinch Valley College, Wise
Eastern Shore Branch of the School of General Studies, Wallops Island
Patrick Henry College, Martinsville
Richard Bland College, Petersburg

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BUILDING EVALUATION

Important factors in determining future building needs are (1) the general quality of existing buildings and (2) future usability of the buildings.

The quality of a building, as reflected in this report, is essentially a subjective, but professional, judgment arrived at through a consideration of such factors as the structural adequacy of the building, suitability of the structure for the purpose for which it is used, and the like. In determining the quality and usability of buildings at the state-controlled institutions, an architect from the Division of Engineering and Buildings, a staff member of the State Council, and a designated institutional representative generally reviewed each building. For the privately controlled institutions, an independent architectural firm provided the professional evaluation.

TABLE 1 EVALUATION OF GENERAL BUILDING QUALITY

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Excellent	Satisfactory	Poor	Un-satisfactory	Total	Excellent	Satisfactory	Poor	Un-satisfactory	Total	Excellent	Satisfactory	Poor	Un-satisfactory	Total
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	121,611	--	--	--	121,611	--	--	--	--	--	121,611	--	--	--	121,611
Longwood	333,525	125,743	--	7,206	466,474	253,581	57,258	39,805	49,752	400,396	587,106	183,001	39,805	56,958	866,870
Madison	228,603	220,767	--	30,690	480,060	289,459	296,405	38,058	--	623,922	518,062	517,172	38,058	30,690	1,103,982
MWC	--	354,519	--	52,077	406,596	128,117	240,520	82,039	--	450,676	128,117	595,039	82,039	52,077	857,272
Norfolk State	386,607	--	17,713	--	404,320	--	--	--	--	--	386,607	--	17,713	--	404,320
Old Dom.	341,680	68,717	46,683	8,762	465,842	--	--	--	--	--	341,680	68,717	46,683	8,762	465,842
Radford	361,338	22,680	6,500	--	390,518	687,144	93,662	33,360	--	814,166	1,048,482	116,342	39,860	--	1,204,684
U. Va.	640,250	1,461,924	122,344	--	2,224,518	552,576	890,736	28,872	--	1,472,184	1,192,826	2,352,660	151,216	--	3,696,702
VCU	756,933	407,038	204,914	19,450	1,388,335	235,136	298,183	173,306	--	706,625	992,069	705,221	378,220	19,450	2,094,960
VMI	175,539	507,582	3,196	--	686,317	145,231	211,651	21,350	4,546	382,778	320,770	719,233	24,546	4,546	1,069,095
VPI	1,740,452	486,027	95,750	118,087	2,440,316	1,331,448	37,999	57,945	9,936	1,437,328	3,071,900	524,026	153,695	128,023	3,877,644
Va. State	268,810	479,635	56,345	--	804,790	84,514	380,087	23,784	--	488,385	353,324	859,722	80,129	--	1,293,175
Wm. & Mary	462,769	367,626	118,187	7,628	956,210	239,241	403,871	107,384	4,094	754,590	702,010	771,497	225,571	11,722	1,710,800
4-Yr. Col. & Univ.	5,818,117	4,502,258	671,632	243,900	11,235,907	3,946,447	2,910,372	605,903	68,328	7,531,050	9,764,564	7,412,630	1,277,535	312,228	18,766,957
Community Col.:															
Blue Ridge CC	37,876	--	--	--	37,876	--	--	--	--	--	37,876	--	--	--	37,876
Central Va. CC	55,636	--	--	--	55,636	--	--	--	--	--	55,636	--	--	--	55,636
D. Lancaster CC	23,859	408	--	--	24,267	--	--	--	--	--	23,859	408	--	--	24,267
Danville CC	81,435	30,128	6,836	49,645	168,044	--	--	--	--	--	81,435	30,128	6,836	49,645	168,044
Frederick CC	--	--	--	779,412	779,412	--	--	--	--	--	--	--	--	779,412	779,412
John Tyler CC	54,629	--	--	--	54,629	--	--	--	--	--	54,629	--	--	--	54,629
Northern Va. CC	88,308	--	--	--	88,308	--	--	--	--	--	88,308	--	--	--	88,308
Southwest Va. CC	35,923	--	--	--	35,923	--	--	--	--	--	35,923	--	--	--	35,923
T. Nelson CC	55,588	--	--	--	55,588	--	--	--	--	--	55,588	--	--	--	55,588
Va. Western CC	16,418	17,516	8,730	--	42,664	--	--	--	--	--	16,418	17,516	8,730	--	42,664
Wytheville CC	28,870	--	--	--	28,870	--	--	--	--	--	28,870	--	--	--	28,870
Community Col.	478,542	48,052	15,566	829,057	1,371,217	--	--	--	--	--	478,542	48,052	15,566	829,057	1,371,217
2-Yr. Branch Col.:															
C. Newport	132,732	--	--	--	132,732	--	--	--	--	--	132,732	--	--	--	132,732
Cl. Valley	95,826	--	--	--	95,826	--	--	19,260	--	19,260	95,826	--	19,260	--	115,086
E. Shore	--	29,192	158,398	--	187,590	--	70,824	13,504	--	84,328	--	100,016	171,902	--	271,918
Pat. Henry	--	--	9,681	--	9,681	--	--	--	--	--	--	--	9,681	--	9,681
R. Bland	33,160	54,331	1,481	4,804	93,776	--	7,168	--	--	7,168	33,160	61,499	1,481	4,804	100,944
2-Yr. Branch Col.	261,718	83,523	169,560	4,804	519,605	--	77,992	32,764	--	110,756	261,718	161,515	202,324	4,804	630,361
All State-Cont. Inst.	6,558,377	4,633,833	856,758	1,077,761	13,126,729	3,946,447	2,988,364	638,667	68,328	7,641,806	10,504,824	7,622,197	1,495,425	1,146,089	20,768,535
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	157,685	39,366	7,035	21,511	225,597	45,125	73,676	48,156	20,600	187,557	202,810	113,042	55,191	42,111	413,154
40	38,988	98,052	38,009	20,082	195,131	213,398	33,326	32,295	2,560	281,579	252,386	131,378	70,304	22,642	476,710
22	153,977	215,506	10,831	--	380,314	78,267	216,024	6,773	--	301,064	232,244	431,530	17,604	--	681,378
27	148,691	51,862	39,510	25,489	265,552	118,435	6,400	86,518	--	211,353	267,126	58,262	126,028	25,489	476,905
25	244,976	174,146	--	--	419,122	60,956	134,400	20,669	--	216,025	305,932	308,546	20,669	--	635,147
32	71,914	88,718	77,955	8,328	246,915	120,647	102,343	35,039	2,400	260,429	192,561	191,061	112,994	10,728	507,344
35	103,339	114,246	6,210	--	223,795	53,773	58,371	75,776	--	187,920	157,112	172,617	81,986	--	411,715
23	110,320	124,487	9,366	27,230	271,403	117,714	77,898	77,226	2,304	275,142	228,034	202,385	86,592	29,534	546,545
37	79,965	85,508	6,535	--	172,008	75,450	80,219	27,258	--	182,927	155,415	165,727	33,793	--	354,935
24	251,316	189,126	20,265	22,415	483,122	131,508	178,808	--	14,250	324,566	382,824	367,934	20,265	36,665	807,688
26	35,962	--	--	--	35,962	39,872	--	--	--	39,872	75,834	--	--	--	75,834
39	33,165	84,120	21,056	3,679	142,020	21,265	61,683	30,879	--	113,827	54,430	145,803	51,935	3,679	255,847
38	148,973	109,847	40,796	5,611	305,227	49,428	252,282	7,347	--	309,057	198,401	362,129	48,143	5,611	614,284
30	33,661	12,300	--	--	45,961	9,300	109,931	--	--	119,231	42,961	122,231	--	--	165,192
29	23,476	47,522	8,862	259	80,119	53,834	121,033	--	--	174,867	77,310	168,555	8,862	259	254,986
34	5,175	64,041	3,320	--	72,536	--	--	--	--	--	5,175	64,041	3,320	--	72,536
33	77,459	117,587	23,879	--	218,925	105,735	78,452	30,310	2,130	216,627	183,194	196,039	54,189	2,130	435,552
36	52,591	82,003	44,570	10,584	189,748	68,093	99,323	17,744	4,604	189,764	120,684	181,326	62,314	15,188	379,512
21	227,697	364,309	58,951	--	650,957	--	345,662	134,438	3,220	483,320	227,697	709,971	193,389	3,220	1,134,277
31	29,310	58,769	79,026	10,314	177,419	121,158	52,185	1,720	81,812	256,875	150,468	110,954	80,746	92,126	434,294
4-Yr. Col. & Univ.	2,028,640	2,121,515	496,176	155,502	4,801,833	1,483,958	2,082,016	632,148	133,880	4,332,002	3,512,598	4,203,531	1,128,324	289,382	9,133,835
2-Yr. Col.:															
45	48,709	--	2,024	--	50,733	80,554	--	--	--	80,554	129,263	--	2,024	--	131,287
44	39,082	12,768	22,890	--	74,740	67,127	6,396	96,097	--	169,620	106,209	19,164	118,987	--	244,360
51	29,484	8,643	--	--	38,127	35,200	28,929	70,852	--	134,981	64,684	37,572	70,852	--	173,108
48	107,190	9,984	53,147	2,331	172,652	296,215	5,612	1,585	18,956	322,368	403,405	15,596	54,732	21,287	495,020
47	109,979	30,000	--	--	139,979	48,300	83,235	76,140	--	207,675	158,279	113,235	76,140	--	347,654
49	--	11,200	32,134	924	44,258	--	--	--	50,237	50,237	--	11,200	32,134	51,161	94,495
42	46,560	33,380	--	7,659	87,599	27,955	35,481	--	528	63,964	74,515	68,861	--	8,187	151,563
46	34,160	14,196	6,732	--	55,088	206,535	75,540	--	--	282,075	240,695	89,736	6,732	--	337,163
50	14,400	67,009	725	--	82,134	36,304	93,225	4,375	--	133,904	50,704	160,234	5,100	--	216,038
43	54,546	29,412	9,576	11,683	105,217	11,238	147,244	1,824	4,909	165,215	65,784	176,656	11,400	16,592	270,432
2-Yr. Col.	484,110	216,592	127,228	22,597	850,527	809,428	475,662	250,873	74,630	1,610,593	1,293,538	692,254	378,101	97,227	2,461,120
All Privately Cont. Inst.	2,512,750	2,338,107	623,404	178,099	5,652,360	2,293,386	2,557,678	883,021	208,510	5,942,595	4,806,136	4,895,785	1,506,425	386,609	11,594,955
All Institutions	9,071,127	6,971,940	1,480,162	1,255,860	18,779,089	6,239,833	5,546,042	1,521,688	276,838	13,584,401	15,310,960	12,517,982	3,001,850	1,532,698	32,363,490

TABLE 2 EVALUATION OF BUILDING USABILITY

Institution	Non-Housing					Housing					Non-Housing and Housing				
	Continue Use Indefinitely		Discontinue Use			Continue Use Indefinitely		Discontinue Use			Continue Use Indefinitely		Discontinue Use		
	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportu-nity	Total Non-Housing	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportu-nity	Total Housing	Ordinary Main. and/or Minor Alterations	Major Main. and/or Alterations	After Limited Time Only	At Earliest Opportu-nity	Grand Total
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	121,611	--	--	--	121,611	--	--	--	--	--	121,611	--	--	--	121,611
Longwood	131,725	321,155	--	13,594	466,474	207,241	169,294	6,882	16,979	400,396	338,966	490,449	6,882	30,573	866,870
Madison	356,005	93,365	--	30,690	480,060	471,951	151,971	--	--	623,922	827,956	245,336	--	30,690	1,103,982
MWC	251,708	102,811	39,625	12,452	406,596	325,277	43,360	82,039	--	450,676	576,985	146,171	121,664	12,452	857,272
Norfolk State	386,607	--	--	17,713	404,320	--	--	--	--	--	386,607	--	--	17,713	404,320
Old Dom.	328,133	72,314	--	65,395	465,842	--	--	--	--	--	328,133	72,314	--	65,395	465,842
Radford	361,338	22,680	--	6,500	390,518	687,144	93,662	--	33,360	814,166	1,048,482	116,342	--	39,860	1,204,684
U. Va.	1,998,069	98,586	118,963	8,900	2,224,518	1,429,249	--	20,217	22,718	1,472,184	3,427,318	98,586	139,180	31,618	3,696,702
VCU	958,720	69,634	171,466	188,515	1,388,335	518,421	24,730	8,582	154,892	706,625	1,477,141	94,364	180,048	343,407	2,094,960
VMI	528,959	157,358	--	--	686,317	356,882	--	25,896	--	382,778	885,841	157,358	25,896	--	1,069,095
VPI	1,453,142	859,880	27,201	100,093	2,440,316	1,337,186	67,595	22,611	9,936	1,437,328	2,790,328	927,475	49,812	110,029	3,877,644
Va. State	748,445	42,720	13,625	--	804,790	433,487	--	54,898	--	488,385	1,181,932	42,720	68,523	--	1,293,175
Wm. & Mary	764,605	155,999	27,978	7,628	956,210	640,812	97,416	14,514	1,848	754,590	1,405,417	253,415	42,492	9,476	1,710,800
4-Yr. Col. & Univ.	8,389,067	1,996,502	398,858	451,480	11,235,907	6,407,650	648,028	235,639	239,733	7,531,050	14,796,717	2,644,530	634,497	691,213	18,766,957
Community Col.:															
Blue Ridge CC	37,876	--	--	--	37,876	--	--	--	--	--	37,876	--	--	--	37,876
Central Va. CC	55,636	--	--	--	55,636	--	--	--	--	--	55,636	--	--	--	55,636
D. Lancaster CC	24,267	--	--	--	24,267	--	--	--	--	--	24,267	--	--	--	24,267
Danville CC	81,435	30,128	6,836	49,645	168,044	--	--	--	--	--	81,435	30,128	6,836	49,645	168,044
Frederick CC	--	--	--	779,412	779,412	--	--	--	--	--	--	--	--	779,412	779,412
John Tyler CC	54,629	--	--	--	54,629	--	--	--	--	--	54,629	--	--	--	54,629
Northern Va. CC	88,308	--	--	--	88,308	--	--	--	--	--	88,308	--	--	--	88,308
Southwest Va. CC	35,923	--	--	--	35,923	--	--	--	--	--	35,923	--	--	--	35,923
T. Nelson CC	55,588	--	--	--	55,588	--	--	--	--	--	55,588	--	--	--	55,588
Va. Western CC	16,418	17,516	--	8,730	42,664	--	--	--	--	--	16,418	17,516	--	8,730	42,664
Wytheville CC	28,870	--	--	--	28,870	--	--	--	--	--	28,870	--	--	--	28,870
Community Col.	478,950	47,644	6,836	837,787	1,371,217	--	--	--	--	--	478,950	47,644	6,836	837,787	1,371,217
2-Yr. Branch Col.:															
C. Newport	132,732	--	--	--	132,732	--	--	--	--	--	132,732	--	--	--	132,732
Cl. Valley	95,826	--	--	--	95,826	--	--	--	19,260	19,260	95,826	--	--	19,260	115,086
E. Shore	--	--	187,590	--	187,590	--	--	84,328	--	84,328	--	--	271,918	--	271,918
Pat. Henry	--	--	--	9,681	9,681	--	--	--	--	--	--	--	--	9,681	9,681
R. Bland	70,365	10,504	6,622	6,285	93,776	--	7,168	--	--	7,168	70,365	17,672	6,622	6,285	100,944
2-Yr. Branch Col.	298,923	10,504	194,212	15,966	519,605	--	7,168	84,328	19,260	110,756	298,923	17,672	278,540	35,226	630,361
All State-Cont. Inst.	9,166,940	2,054,650	599,906	1,305,233	13,126,729	6,407,650	655,196	319,967	258,993	7,641,806	15,574,590	2,709,846	919,873	1,564,226	20,768,535
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	207,521	5,300	9,401	3,375	225,597	142,437	45,120	--	--	187,557	349,958	50,420	9,401	3,375	413,154
40	124,440	39,101	30,988	602	195,131	257,734	9,135	9,130	5,580	281,579	382,174	48,236	40,118	6,182	476,710
22	359,443	20,871	--	--	380,314	294,291	5,748	1,025	--	301,064	653,734	26,619	1,025	--	681,378
27	148,691	116,861	--	--	265,552	145,543	65,810	--	--	211,353	294,234	182,671	--	--	476,905
25	364,342	54,780	--	--	419,122	109,297	94,304	12,424	--	216,025	473,639	149,084	12,424	--	635,147
32	136,744	101,843	5,204	3,124	246,915	231,598	23,936	4,895	--	260,429	368,342	125,779	10,099	3,124	507,344
35	167,212	56,583	--	--	223,795	125,194	62,726	--	--	187,920	292,406	119,309	--	--	411,715
23	234,807	6,630	2,736	27,230	271,403	183,862	90,096	1,184	--	275,142	418,669	96,726	3,920	27,230	546,545
37	124,317	47,691	--	--	172,008	125,625	54,306	--	2,996	182,927	249,942	101,997	--	2,996	354,935
24	390,546	70,161	--	22,415	483,122	251,720	58,596	--	14,250	324,566	642,266	128,757	--	36,665	807,688
26	35,962	--	--	--	35,962	39,872	--	--	--	39,872	75,834	--	--	--	75,834
39	98,835	36,546	2,960	3,679	142,020	76,210	17,544	11,445	8,628	113,827	175,045	54,090	14,405	12,307	255,847
38	202,120	90,362	12,745	--	305,227	193,055	108,655	7,347	--	309,057	395,175	199,017	20,092	--	614,284
30	45,961	--	--	--	45,961	119,231	--	--	--	119,231	165,192	--	--	--	165,192
29	65,847	10,059	3,954	259	80,119	134,925	39,942	--	--	174,867	200,772	50,001	3,954	259	254,986
34	69,216	3,320	--	--	72,536	--	--	--	--	--	69,216	3,320	--	--	72,536
33	159,244	42,663	17,018	--	218,925	164,350	45,870	6,407	--	216,627	323,594	88,533	23,425	--	435,552
36	125,984	51,680	4,500	7,584	189,748	167,416	17,744	1,412	3,192	189,764	293,400	69,424	5,912	10,776	379,512
21	495,597	148,869	6,491	--	650,957	351,476	109,429	19,406	3,009	483,320	847,073	258,298	25,897	3,009	1,134,277
31	82,196	81,749	3,160	10,314	177,419	173,343	7,812	1,720	74,000	256,875	255,539	89,561	4,880	84,314	434,294
4-Yr. Col. & Univ.	3,639,025	985,069	99,157	78,582	4,801,833	3,287,179	856,773	76,395	111,655	4,332,002	6,926,204	1,841,842	175,552	190,237	9,133,835
2-Yr. Col.:															
45	48,709	--	2,024	--	50,733	80,554	--	--	--	80,554	129,263	--	2,024	--	131,287
44	49,246	--	14,910	10,584	74,740	102,644	61,656	5,320	--	169,620	151,890	61,656	20,230	10,584	244,360
51	38,127	--	--	--	38,127	64,129	70,852	--	--	134,981	102,256	70,852	--	--	173,108
48	109,110	25,377	30,781	7,384	172,652	303,412	--	18,956	--	322,368	412,522	25,377	49,737	7,384	495,020
47	139,979	--	--	--	139,979	131,535	--	76,140	--	207,675	271,514	--	76,140	--	347,654
49	11,200	4,262	--	28,796	44,258	--	50,237	--	--	50,237	11,200	54,499	--	28,796	94,495
42	76,340	7,659	3,600	--	87,599	63,436	--	528	--	63,964	139,776	7,659	4,128	--	151,563
46	48,356	6,732	--	--	55,088	282,075	--	--	--	282,075	330,431	6,732	--	--	337,163
50	82,134	--	--	--	82,134	133,904	--	--	--	133,904	216,038	--	--	--	216,038
43	68,298	25,236	11,683	--	105,217	41,029	120,498	3,688	--	165,215	109,327	145,734	15,371	--	270,432
2-Yr. Col.	671,499	69,266	62,998	46,764	850,527	1,202,718	303,243	104,632	--	1,610,593	1,874,217	372,509	167,630	46,764	2,461,120
All Privately Cont. Inst.	4,310,524	1,054,335	162,155	125,346	5,652,360	4,489,897	1,160,016	181,027	111,655	5,942,595	8,800,421	2,214,351	343,182	237,001	11,594,955
All Institutions	13,477,464	3,108,985	762,061	1,430,579	18,779,089	10,897,547	1,815,212	500,994	370,648	13,584,401	24,375,011	4,924,197	1,263,055	1,801,227	32,363,490

LAND INVENTORY

The 36,293 acres used by Virginia's colleges and universities include 19,685 acres which are located at a distance of more than one mile from the main campuses. The amount of land needed by an institution is dependent upon such factors as (a) the institution's plan for land utilization; i.e., large "high-rise" buildings located close together or smaller buildings spread over a large area, (b) the size of the institution, primarily from the standpoint of student enrollment, and (c) the mission of the institution. Recognizing these factors, it is helpful to have current information available concerning land holdings.

2

TABLE 3 SUMMARY OF LAND HOLDINGS

Institution	Location of Land			Total Acres
	Main Campus	Within One Mile Radius of Main Campus	Over One Mile From Main Campus	
State-Cont. Inst.:				
4-Yr. Col. & Univ.:				
Geo. Mason	146	--	--	146
Longwood	27	--	103	130
Madison	310	--	31	341
MWC	100	174	112	386
Norfolk State	58	--	--	58
Old Dom.	61	--	675	736
Radford	72	--	--	72
U. Va.	908	636	5,365	6,909
VCU	44	--	22	66
VMI	133	161	161	455
VPI	2,298	--	10,935	13,233
Va. State	210	--	400	610
Wm. & Mary	915	137	245	1,297
4-Yr. Col. & Univ.	5,282	1,108	18,049	24,439
Community Col.:				
Blue Ridge CC	59	--	--	59
Central Va. CC	89	--	--	89
D. Lancaster CC	117	18	--	135
Danville CC	67	--	--	67
Frederick CC	700	--	--	700
John Tyler CC	61	127	--	188
Northern Va. CC	77	--	310	387
Southwest Va. CC	99	--	--	99
T. Nelson CC	85	--	--	85
Va. Western CC	70	--	--	70
Wytheville CC	103	--	--	103
Community Col.	1,527	145	310	1,982
2-Yr. Branch Col.:				
C. Newport	75	--	--	75
Cl. Valley	112	208	--	320
E. Shore	153	--	--	153
Pat. Henry	1	--	137	138
R. Bland	712	--	--	712
2-Yr. Branch Col.	1,053	208	137	1,398
All State-Cont. Inst.	7,862	1,461	18,496	27,819
Privately Cont. Inst.:				
4-Yr. Col. & Univ.:				
28	90	--	--	90
40	60	--	--	60
22	2,450	27	370	2,847
27	65	--	--	65
25	50	267	--	317
32	130	25	--	155
35	380	128	--	508
23	397	12	32	441
37	16	4	--	20
24	350	--	2	352
26	302	--	--	302
39	80	440	580	1,100
38	100	1	--	101
30	8	1	--	9
29	82	1	--	83
34	15	--	--	15
33	120	30	1	151
36	100	6	--	106
21	201	--	23	224
31	213	1	--	214
4-Yr. Col. & Univ.	5,209	943	1,008	7,160
2-Yr. Col.:				
45	40	--	--	40
44	33	1	--	34
51	10	1	--	11
48	720	--	--	720
47	18	52	--	70
49	8	--	131	139
42	84	--	--	84
46	16	--	--	16
50	24	--	--	24
43	75	51	50	176
2-Yr. Col.	1,028	105	181	1,314
All Privately Cont. Inst.	6,237	1,048	1,189	8,474
All Institutions	14,099	2,509	19,685	36,293

INSIDE SPACE INVENTORY

3

In this section data are presented on "total room area" by function, room type, and for teaching laboratories by subject field. Since most buildings on college campuses have rooms of more than one function or type, it is necessary to have a room by room inventory in order to facilitate planning of particular kinds of space.

Each room in owned facilities at Virginia's colleges and universities has been inventoried in accordance with procedures established by the U. S. Office of Education and the National Center for Educational Statistics. Each room is classified according to its primary use through the use of three codes. These are a "functional use" code, a "room type" code, and a "subject field" code.

The functional use code identifies the broad area of institutional operation served by the room; i.e., instruction, library, research, auxiliary enterprise, and the like.

The room type code indicates the specific kind of room from the standpoint of the activity it is designed to accommodate; i.e., classroom, laboratory, office, dormitory bedroom, and the like.

The subject field code designates the general area of study to which a room's use is devoted. Since identification as to subject field is only pertinent to rooms used for certain purposes, this identification is assigned only to rooms in the functional categories of instruction, research, organized activities related to instruction, and extension and public service.

Codes, and accompanying definitions, used to inventory space are as follows:

FUNCTIONAL USE CODES

1 Instruction.--Classrooms, teaching laboratories and shops, other teaching facilities, teaching service rooms, faculty offices, offices for clerical and teaching assistants for faculty, offices for academic deans and heads of departments, and other rooms used in the resident instructional program of the institution.

2 Libraries.--Rooms used for the collection, storage, and circulation of books, periodicals, manuscripts, and other reading and reference materials as well as offices and office service rooms used by librarians.

3 Research.--Rooms used by research bureaus, experiment stations, and other departments of the institution in which research activities are carried on, whether funded from institutional funds or outside sources.

4 Administration and General.--General executive and administrative offices, secretarial and clerical space of administrative personnel, student services, admissions and registration, placement, public relations, institutional publications, business offices, etc.

5 Organized Activities Related to Instruction.--Laboratory schools, farms, creameries, and other facilities designed to provide professional training opportunities for students.

6 Extension and Public Service.--Extension division, radio and television stations and museums (if designed to serve the general public), and other similar facilities.

7 Physical Plant Operation and Maintenance.--Maintenance shops; machine shops; motor pools; garages; heating plants; police, fire protection, and security offices; and the like.

8 Auxiliary Enterprises.--Housing facilities, student unions, bookstores, post offices, dining halls and cafeterias, and other similar facilities designed to be self-supporting.

9 Non-Institutional Agencies.--State, regional, and federal offices; offices used by professional organizations and agencies; and other rooms owned by the institution but used by non-institutional agencies or groups.

0 Unassigned and Non-Assignable Areas.--Areas which are unassigned at the time of the inventory because of present condition (inactive, unfinished, or undergoing alteration or conversion) or are non-assignable due to their particular type (custodial, mechanical, public toilets).

ROOM TYPE CODES

110 Classroom.--A room used by classes which do not require special purpose equipment for student use. Included in this category are rooms generally referred to as lecture rooms, seminar rooms, lecture-demonstration rooms, and general purpose classrooms.

115 Classroom Service.--A room which directly serves a classroom as an extension of the activities of the classroom. In this category are such rooms as projection rooms, cloak rooms, closets, and storage if they serve a classroom.

210 Laboratory.--A room used by regularly scheduled classes which require special-purpose equipment for student participation, experimentation, observation, or practice in a field of study. Also includes rooms equipped with laboratory-type equipment and used for research purposes.

215 Laboratory Service.--A room which directly serves a laboratory as an extension of the activities of the laboratory.

220 Special Class Laboratory.--A room used by informally (or irregularly) scheduled classes which require special-purpose equipment for student participation, experimentation, observation, or practice in a field of study. Typically this category includes such rooms as language laboratories, group music practice rooms, group studios, etc.

225 Special Class Laboratory Service.--A room which directly serves a special class laboratory as an extension of the activities in such a facility.

230 Individual Study Laboratory.--A room especially equipped and/or designed for individual student experimentation, observation, or practice in a particular field of study. Included are music practice rooms, individual study laboratories, and the like.

235 Individual Study Laboratory Service.--A room which directly serves an individual study laboratory as an extension of the activities in such a facility.

250 Non-Class Laboratory.--A room used for laboratory applications, research, and/or training in research methodology which requires special-purpose equipment for staff and/or student experimentation or observation. Included in this category are rooms generally referred to as research laboratories and research laboratory-office.

255 Non-Class Laboratory Service.--A room which directly serves a non-class laboratory as an extension of the activities of the non-class laboratory. Included in this category are balance rooms, cold rooms, stock rooms, dark rooms, animal rooms, greenhouses, etc., which serve a non-class laboratory.

310 Staff Office.--A room with office-type equipment which is designed or intended for use by a professional staff member regardless of the functional area to which he belongs.

311 Staff Assistant Office.--A room with office-type equipment designed for use by a semi-professional staff member such as a teaching assistant, graduate assistant, administrative assistant, research assistant, and the like.

312 Secretarial and Clerical Office.--A room designed or intended for use by secretarial or clerical personnel.

315 Office Service.--A room used in conjunction with an office, such as a waiting room, office file and supply room, interconnecting corridor within a suite of offices, private toilet, clothes closet, and the like.

350 Conference Room.--A room used by non-class groups for meetings.

355 Conference Room Service.--A room which directly serves a conference room as an extension of the activities of the conference room.

410 Study Room (Non-Dormitory).--A room used to study books or audio-visual materials on an individual basis. Included in this category are library reading rooms, carrels, study rooms, individual study stations, study booths, and similar rooms intended for general study purposes. Does not include special class laboratories, offices, combined sleeping-study rooms in residence halls, waiting rooms, or lounges.

420 Stack.--A room used to provide shelving for books or audio-visual materials used by staff and/or students on an individual basis. Included are rooms generally referred to as library stacks.

430 Open-Stack Reading Room.--A room which is a combination of study room and stack, generally without physical boundaries between the stack area and the study area.

440 Library Processing Room.--A room which serves a study room, stack, or open-stack reading room as a supporting service to such rooms. Included in this category are rooms used to house the card catalog, circulation desk, bookbinding, microfilm processing, and audio-visual record-playback equipment for distribution to individual study stations.

455 Study Facilities Service.--A room which directly serves a study room, stack, open-stack reading room, or library processing room as a direct extension of the activities in such rooms. Included would be closets, locker space, coatrooms, etc.

510 Armory Facilities.--A room (or area) used by ROTC units as an indoor drill area, rifle range, or special-purpose military science room. This does not include rooms designated as classrooms, class laboratories, or offices.

515 Armory Facilities Service.--A room which directly serves an armory facility as an extension of the activities of such a facility.

520 Athletic-Physical Education Facilities.--A room (or area) used by students, staff, or the public for athletic activities. Included in this category are gymnasiums, basketball courts, handball courts, squash courts, wrestling rooms, swimming pools, ice rinks, indoor tracks, etc.

523 Athletic Facilities Spectator Seating.--The seating area used by students, staff, or the public to watch athletic events.

525 Athletic-Physical Education Facilities Service.--A room which directly serves an athletic-physical education facility as an extension of the activities in such a facility.

530 Audio-Visual, Radio, TV Facilities.--A room or group of rooms used in the production and distribution of instructional media. This category includes TV studios, radio studios, sound studios, and graphic studios.

535 Audio-Visual, Radio, TV Facilities Service.--A room which directly serves as an extension of the activities in an audio-visual, radio, or TV facility.

540 Clinic Facilities (Non-Medical).--A room used for the diagnosis and/or treatment of patients in a program other than medicine, dentistry, and student health care. Included in this category are examination rooms, testing rooms, and consultation rooms which are typically associated with such areas as psychology, speech and hearing, remedial reading, and remedial writing.

545 Clinic Facilities Service (Non-Medical).--A room which directly serves a clinic as an extension of its activities.

550 Demonstration Facilities.--A room used to practice the principles of certain subject-matter areas, particularly teaching and home management. This category includes demonstration schools, laboratory schools, pre-school nurseries, home management houses, etc.

555 Demonstration Facilities Service.--A room which directly serves as an extension of the activities of a demonstration facility.

560 Field Service Facilities.--A barn or similar structure for animal shelter or the handling, storage, and/or protection of farm products, supplies, and tools.

590 Other Special-Use Facilities.--A category for special-use facilities which are not classifiable in one of the defined categories.

595 Other Special-Use Facilities Service.--A room which directly serves as an extension of the activities of a facility which falls in the preceding category.

610 Assembly Facilities.--A room designed and equipped for dramatic, musical, devotional, or livestock judging activities. This category includes theatres, auditoriums, concert halls, arenas, chapels, and judging pavilions.

615 Assembly Facilities Service.--A room which directly serves an assembly facility as an extension of its activities.

620 Exhibition Facilities.--A room used for exhibits. This category includes museums, art galleries, and similar exhibition areas.

625 Exhibition Facilities Service.--A room which directly serves an exhibition facility as an extension of its activities.

630 Food Facilities.--A room used for eating food. This category includes dining halls, cafeterias, snack bars, restaurants, and similar eating places which are open to the student body and/or public at large. Dining halls in residence halls should be classified under "residential facilities."

635 Food Facilities Service.--A room which directly serves a food facility as an extension of its activities, including such areas as kitchens, refrigeration rooms, freezers, dishwashing rooms, cafeteria serving areas, and other non-dining areas.

640 Health Facilities (Student).--A room used for the medical examination or treatment of students. This category includes examination rooms, bedrooms, surgery rooms, clinics, etc.

645 Health Facilities Service (Student).--A room which directly serves a health facility, such as a dispensary, record room, waiting room, clinical laboratory, scrub-up rooms, linen closet, etc.

650 Lounge Facilities (Non-Dormitory).--A room used for rest and relaxation except in a dormitory.

655 Lounge Facilities Service (Non-Dormitory).--A room which directly serves a lounge, such as a kitchenette.

660 Merchandising Facilities.--A room (or group of rooms) used to sell products or services. This category includes bookstores, barber shops, post offices, dairy stores, student union "desks," and motel-hotel rooms.

665 Merchandising Facilities Service.--A room which directly serves as an extension of the activities of a merchandising facility.

670 Recreation Facilities (Non-Dormitory).--A room used for recreation purposes such as a bowling alley, pool and billiard room, ping pong room, ballroom, game room, and hobby room; not including, however, athletic-physical education facilities used for purposes of instruction or intercollegiate athletics.

675 Recreation Facilities Service (Non-Dormitory).--A room which directly serves a recreation facility as an extension of its activities. This category includes storage closets, equipment issue rooms, cashier's desks, and similar areas.

690 Other General-Use Facilities.--A category for general-use facilities which do not fall into one of the defined categories.

695 Other General-Use Facilities Service.--A room which directly serves as an extension of the activities of a facility which falls in the preceding category.

710 Data Processing-Computer Facilities.--A room (or group of rooms) for institution-wide processing of data by machines or computers. A facility used for a combination of purposes including instruction, research, and administrative data processing should be included in this category. A facility used primarily for teaching should be classified as a laboratory.

715 Data Processing-Computer Facilities Service.--A room which directly serves a data processing-computer facility as an extension of its activities. This category includes storage areas, wiring rooms, equipment repair rooms, observation rooms, etc.

720 Shop Facilities.--A room used for the manufacture or maintenance of products and equipment. This category includes such rooms as carpenter shops, plumbing shops, electrical shops, painting shops, and similar physical plant maintenance facilities. It also includes central printing and duplicating shops.

725 Shop Facilities Service.--A room which directly serves a shop as an extension of the activities in such a room. This category includes such facilities as tool storage rooms, materials storage rooms, and the like.

730 Storage Facilities.--A room used to store materials. This category is limited by definition to a central storage facility and inactive departmental storage. Storage related to other types of space would follow classification of that type of space with a "service" designation.

735 Storage Facilities Service.--A room which directly serves a storage facility.

740 Vehicle Storage.--A room (or structure) used to store vehicles. "Vehicles" is broadly defined to include boats and aircraft.

745 Vehicle Storage Service.--A room (or structure) used to service vehicles.

790 Other Supporting Facilities.--A category for supporting facilities which do not fall into one of the defined categories.

795 Other Supporting Facilities Service.--A room which serves directly as an extension of the activities of a facility which falls in the preceding category.

910 Dormitory Bedrooms.--Self-explanatory.

911 Dormitory Bathrooms.--Self-explanatory.

912 Dormitory Study Area.--A room used for study purposes in a dormitory. This category does not include a study area in a dormitory bedroom.

913 Dormitory Lounge.--A room used for rest and relaxation in a dormitory.

914 Dormitory Recreation Area.--A dormitory room used for recreation purposes such as a game room, hobby room, etc.

915 Dormitory Kitchenette.--A kitchen facility in a dormitory used by students to prepare food.

916 Dormitory Counselor Quarters.--A room in a dormitory occupied or used exclusively by counselor personnel such as a housemother.

917 Dormitory Laundry.--A laundry facility in a dormitory.

918 Dormitory Service Area.--A room which directly serves a dormitory facility as an extension of the activities in such a facility. Included in this category would be closets, storage areas, etc.

919 Dormitory Food Service.--Dining halls in dormitory facility used for student feeding, dining room serving areas, food preparation rooms, etc.

920 One-Family Dwelling.--A house provided for one family.

930 Multiple-Family Dwelling.--A duplex house or apartment building for more than one family.

940 Central Food Store.--A central facility for the processing and storage of foods used in residence facilities and food facilities.

950 Central Laundry.--A central facility for washing, drying, and ironing of linens, uniforms, and other institutional material.

010 Inactive Area.--A room which is not in present use.

020 Alteration or Conversion Area.--A room which is undergoing alteration or a conversion process.

030 Unfinished Area.--A room which is in the process of being constructed.

081 Custodial Area.--Rooms commonly referred to as "janitor closets," and the like.

082 Mechanical Area.--An area designed to house mechanical equipment and utility services. This category includes boiler rooms, fixed mechanical and electrical equipment rooms, fuel rooms, meter and communications closets, and service chutes.

083 Public Toilets.--A non-private toilet for either custodial or public use.

084 Circulation Area.--An area which is required for physical access to some subdivisions of space. This category includes corridors, elevator shafts, escalators, fire towers or stairs, stairs and stair halls, lobbies, and tunnels.

SUBJECT FIELD CODES

00 General.--Identifiable but broader than any one category; i.e., office of the dean of arts and sciences. This category should include all classrooms available for general use within the institution. Classrooms assigned to a particular department should be identified by subject field.

01 Unclassified.--Not identifiable. A room or area associated with general curricula, with students with no declared major, or with no subject field area.

10 Biological Science.--This category includes the following subject matter areas:

- Pre-medical
- Pre-dental
- Pre-veterinary
- Biology
- Zoology
- Anatomy
- Histology
- Bacteriology
- Microbiology
- Biochemistry
- Biophysics
- Cytology
- Ecology
- Embryology
- Entomology
- Nutrition
- Pathology
- Pharmacology
- Physiology
- Plant Pathology
- Plant Physiology
- Other Biological Sciences

11 Agriculture.--This category includes the following subject matter areas:

- General Agriculture
- Field Agronomy
- Agricultural Business
- Animal Science
- Dairy Science
- Farm Management
- Wildlife Management
- Food Science
- Horticulture
- International Agriculture
- Ornamental Horticulture
- Poultry Science
- Soil Science
- Other Agriculture

12 Forestry.--Self-explanatory.

20 Medicine.--Self-explanatory.

21 Dentistry.--Self-explanatory.

22 Nursing.--Self-explanatory.

23 Pharmacy.--Self-explanatory.

24 Other Health Professions.--This category includes the following subject matter areas:

- Chiropody-Podiatry
- Dental Hygiene
- Medical Technology
- Occupational Therapy
- Optometry
- Osteopathy
- Physical Therapy
- Public Health
- Radiologic Technology
- Veterinary Medicine
- Clinical Dental Sciences
- Clinical Medical Sciences
- Clinic Veterinary Medical Sciences
- Other Health Professions

30 Mathematical Sciences.--This category includes the subject matter areas of mathematics and statistics.

31 Computer Science and Systems Analysis.--This category includes the subject matter areas of data processing, computer science, systems analysis, and other subjects associated with this general field.

32 Physical Science.--This category includes the following subject matter areas:

- General Physical Sciences
- Astronomy
- Chemistry
- Metallurgy
- Meteorology
- Pharmaceutical Chemistry
- Physics
- Geology
- Geophysics
- Oceanography
- Other Earth Sciences
- Other Physical Sciences

33 Engineering.--This category includes the following engineering subject matter areas:

- Aerospace
- Agriculture
- Architectural
- Sanitary and Environmental Health
- General
- Geological

Biomedical
Chemical
Civil
Electrical
Nuclear
Thermal
Engineering Sciences
Industrial
Mechanical
Metals and Ceramic
Mining
Naval Architecture and Marine
Petroleum
Other Engineering

40 Psychology.--This category includes the following subject matter areas:

General Psychology
Clinical Psychology
Counseling
Social Psychology
Rehabilitation Counselor Training
Educational Psychology
Other Psychology

41 Geography.--Self-explanatory.

42 Social Science.--This category includes the following subject matter areas:

General Sociology
American Civilization
Anthropology
Area Studies
Economics
History
International Relations
Political Science
Sociology
Basic Social Science
Agricultural Economics
Foreign Service
Industrial Relations
Public Administration
Social Work
Other Applied Social Sciences
Other Social Science

50 Fine and Applied Arts.--This category includes general art, music, speech and dramatic arts, and fine and applied arts.

51 English and Journalism.--This category includes the subject matter areas of English (including English literature) and journalism which are commonly associated with the liberal arts.

52 Foreign Language and Literature.--This category includes linguistics and foreign languages and literature.

53 Philosophy.--Self-explanatory.

54 Religion.--This category includes bible education and other religious subject matter areas commonly included in general education programs of colleges and universities.

60 Business Administration.--This category includes the subject matter areas of general business, accounting, hotel and restaurant administration, secretarial, and other business subjects.

61 Hospital Administration.--Self-explanatory.

62 Education.--This category includes the following subject matter areas:

Exceptional Children
Partially Sighted
Blind
Mentally Retarded
Emotionally Disturbed
Deaf
Speech and Hearing
Crippled
Agricultural Education
Art Education
Business Education
Distributive Education
Home Economics Education
Non-Vocational Industrial Arts
Music Education
Industrial Education
Nursery and Kindergarten
Early Childhood
Elementary
Secondary
Combined Elementary and Secondary
Adult Education
Administration, Supervision, Finance
Counseling and Guidance
History, Philosophy, Comparative
Curriculum and Instruction
General Education
Other Education

63 Architecture.--Self-explanatory.

64 Urban and Regional Planning.--Self-explanatory.

65 Home Economics.--This category includes the following subject matter areas:

General Home Economics
Child Development
Family Relations
Clothing and Textiles
Foods-Nutrition
Institutional Management
Other Home Economics

66 Law.--Self-explanatory.

67 Social Work.--Self-explanatory.

68 Theology.--Self-explanatory.

69 Professional Journalism.--This category includes the subject matter area of journalism at the professional or occupational level and commonly associated with a department or school of journalism.

70 Library Science.--Self-explanatory.

79 Other Professions.--Self-explanatory.

80-89 Technical-Vocational Fields.--These subject fields are associated with a program, or course within a program, designed to prepare students for immediate employment in an occupation or cluster of occupations, and not as the equivalent of the first two or three years of a baccalaureate degree program.

90 Physical Training.--This category includes health and recreation education, physical education, and intramural athletic programs administered by the physical-education department.

91 Military Service.--This category includes Air and Aerospace ROTC, Army ROTC, Navy ROTC, and the equivalent.

Table 4 summarizes the total room area at Virginia's colleges and universities under ten functional categories. These data represent not only educational and general space but include auxiliary enterprise, non-institutional agency, and unassigned and non-assignable space as well. These functional categories are listed and defined on the preceding pages.

Table 5 presents the percentage distribution of total educational and general space to the seven appropriate functions. The educational and general space accounted for 41.8 per cent of the total room area at all institutions.

The amount of educational and general space by function per full-time-equivalent student is presented on Table 6. A full-time-equivalent student is defined as one carrying fifteen credit hours. FTE students for the privately controlled institutions were estimated based on their reported head-count enrollment for the fall semester, 1968-69, and using the relationship between head-count and full-time-equivalent enrollment for fall 1967-68. The amount of space per FTE student for all educational and general purposes averages 103.5 square feet for all institutions.

TABLE 4 TOTAL ROOM AREA BY FUNCTION

Institution	Grand Total	Space Used for Educational and General Operations								Auxiliary Enterprises	Non-Institutional Agencies	Unassigned and Non-Assignable Area
		Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General			
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	105,965	7146	43,248	19,858	330	--	--	--	70,582	5,278	88	30,017
Longwood	546,549	9559	119,725	35,286	--	--	--	1,832	166,402	343,939	--	36,208
Madison	679,281	11,013	168,967	15,530	--	24,304	522	5,876	226,212	395,749	912	56,408
MWC	577,975	26,462	126,802	32,603	1,245	--	--	12,475	199,587	338,543	2,058	37,787
Norfolk State	252,106	17,627	173,837	7,568	455	1,800	--	8,258	209,545	19,444	--	23,117
Old Dom.	374,031	16,918	229,056	29,839	3,818	3,635	2,128	3,817	289,211	46,782	21	38,017
Radford	828,857	12,136	152,527	47,410	--	--	--	17,057	229,130	533,788	200	65,739
U. Va.	2,790,448	56,127	500,524	270,645	209,571	8,882	26,432	84,807	1,156,988	1,310,750	74,218	248,492
VCU	1,451,761	44,452	399,953	24,906	131,017	1,355	408	27,805	629,896	604,541	7,360	209,964
VMI	796,157	16,656	259,977	37,628	3,230	13,129	3,578	16,292	350,490	392,903	--	52,764
VPI	2,721,938	139,675	533,500	97,783	349,460	74,611	45,952	118,944	1,359,925	1,157,269	2,391	202,353
Va. State	895,917	23,232	207,131	49,269	1,172	87,697	2,052	2,141	372,694	450,330	1,082	71,811
Wm. & Mary	1,258,926	21,272	332,483	99,644	4,087	--	8,223	123,267	588,976	591,456	--	78,494
4-Yr. Col. & Univ.	13,279,911	402,275	3,247,730	767,969	704,385	215,413	89,295	422,571	5,849,638	6,190,772	88,330	1,151,171
Community Col.:												
Blue Ridge CC	28,433	5,718	15,275	1,200	874	--	--	--	23,067	1,800	--	3,566
Central Va. CC	40,827	3,835	28,831	4,671	--	--	--	--	37,337	1,300	--	2,190
D. Lancaster CC	17,568	1,841	11,745	2,006	--	--	--	264	15,856	300	--	1,412
Danville CC	135,705	5,093	67,739	7,233	--	--	--	2,865	82,930	7,214	--	45,561
Frederick CC	723,918	10,671	251,643	9,800	--	--	--	11,063	283,177	94,437	3,800	342,504
John Tyler CC	36,096	4,553	27,578	1,775	--	--	--	--	33,906	798	--	1,392
Northern Va. CC	72,093	1,361	52,055	1,681	--	--	--	--	55,097	959	--	16,037
Southwest Va. CC	24,694	4,007	16,752	1,560	--	--	--	950	23,269	1,425	--	--
T. Nelson CC	52,549	3,167	24,982	4,573	--	--	--	--	32,722	1,625	--	18,202
Va. Western CC	32,030	3,463	22,678	1,939	--	930	--	368	29,378	--	--	2,652
Wytheville CC	25,982	1,011	11,676	3,674	--	--	--	--	16,361	638	--	8,983
Community Col.	1,189,895	44,720	530,954	40,112	874	930	--	15,510	633,100	110,496	3,800	442,499
2-Yr. Branch Col.:												
C. Newport	101,721	7,285	59,105	15,975	--	--	688	476	83,529	5,936	--	12,256
Cl. Valley	86,034	2,012	42,398	20,932	--	--	--	--	65,342	14,057	--	6,635
E. Shore	195,426	2,203	6,694	3,266	--	--	--	--	12,163	59,474	--	123,789
Pat. Henry	6,649	1,183	4,127	914	--	230	195	--	6,649	--	--	--
R. Bland	76,401	2,900	43,116	2,797	--	5,657	--	--	54,470	12,303	--	9,628
2-Yr. Branch Col.	466,231	15,583	155,440	43,884	--	5,887	883	476	222,153	91,770	--	152,308
All State-Cont. Inst.	14,936,037	462,578	3,934,124	851,965	705,259	222,230	90,178	438,557	6,704,891	6,393,038	92,130	1,745,978
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	327,104	21,757	85,927	17,465	231	--	477	5,312	131,169	132,440	--	63,495
40	392,403	14,935	72,961	24,782	1,112	--	--	3,650	117,440	189,246	--	85,717
22	563,695	42,138	99,030	28,758	1,355	--	--	15,527	186,808	288,961	--	87,926
27	358,283	32,445	100,530	14,837	2,393	--	--	7,788	157,993	146,341	4,555	49,394
25	480,119	49,137	131,806	35,536	3,312	6,363	4,003	10,643	240,800	165,256	--	74,063
32	423,207	21,100	75,506	26,865	--	--	3,198	8,017	134,686	222,748	--	65,773
35	308,288	15,986	80,196	16,219	--	--	675	9,392	122,468	147,498	2,091	36,231
23	471,492	28,737	114,943	15,973	--	7,867	--	2,132	169,652	208,477	1,139	92,224
37	262,163	12,781	55,281	27,443	--	--	--	7,066	102,571	148,390	--	11,202
24	687,347	53,262	190,783	40,458	3,262	9,992	620	10,560	308,937	186,065	--	192,345
26	61,054	2,583	6,243	1,879	1,250	--	--	736	12,691	28,638	--	19,725
39	215,283	17,656	43,938	9,426	--	--	--	11,410	82,430	94,807	7,362	30,684
38	507,246	43,731	103,595	38,423	190	2,666	6,390	3,924	198,919	196,401	--	111,926
30	140,053	6,367	15,775	921	--	--	--	2,125	25,188	85,128	--	29,737
29	197,386	6,612	15,966	10,829	--	253	3,901	8,781	46,342	125,634	--	25,410
34	53,717	9,446	13,759	5,274	6,654	--	--	6,159	41,292	--	--	12,425
33	359,557	16,252	63,627	30,435	288	--	2,114	12,400	125,116	156,966	--	77,475
36	316,407	34,394	71,057	8,622	601	403	1,363	6,110	122,550	117,102	14,728	62,027
21	1,009,520	46,637	242,669	42,851	--	26,081	18,600	63,436	440,274	386,957	735	181,554
31	318,384	18,040	68,779	11,377	2,559	--	--	5,867	106,622	146,006	--	65,756
4-Yr. Col. & Univ.	7,452,708	493,996	1,652,371	408,373	23,207	53,625	41,341	201,035	2,873,948	3,173,061	30,610	1,375,089
2-Yr. Col.:												
45	114,420	2,076	28,436	5,019	--	--	--	--	35,531	57,673	--	21,216
44	205,321	9,814	38,304	6,087	--	--	--	324	54,529	111,942	--	38,850
51	155,554	19,574	30,144	6,118	--	2,792	--	1,218	59,846	62,931	--	32,777
48	413,571	9,879	68,643	5,241	--	4,860	6,151	--	94,774	244,782	--	74,015
47	271,319	21,281	53,638	6,254	--	--	--	3,670	84,843	126,772	--	59,704
49	78,317	11,564	9,238	4,254	--	6,677	--	--	31,733	30,720	--	15,864
42	140,118	7,850	41,420	5,120	--	--	--	7,780	62,170	55,132	--	22,816
46	309,522	14,025	52,166	10,492	--	--	--	5,546	82,229	150,558	6,194	70,541
50	167,861	13,372	51,097	4,900	--	828	--	--	70,197	76,238	--	21,426
43	216,333	11,674	42,361	10,046	--	--	--	12,592	76,673	99,508	--	40,152
2-Yr. Col.	2,072,336	121,109	415,447	63,531	--	15,157	6,151	31,130	652,525	1,016,256	6,194	397,361
All Privately Cont. Inst.	9,525,044	615,105	2,067,818	471,904	23,207	68,782	47,492	232,165	3,526,473	4,189,317	36,804	1,772,450
All Institutions	24,461,081	1,077,683	6,001,942	1,323,869	728,466	291,012	137,670	670,722	10,231,364	10,582,355	128,934	3,518,428

TABLE 5 EDUCATIONAL AND GENERAL SPACE BY FUNCTION (Percentage Distribution)

Institution	Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	10.1	61.3	28.1	0.5	--	--	--	100.0
Longwood	5.7	72.0	21.2	--	--	--	1.1	100.0
Madison	4.9	74.7	6.9	--	10.7	0.2	2.6	100.0
MWC	13.3	63.5	16.3	0.6	--	--	6.3	100.0
Norfolk State	8.4	83.0	3.6	0.2	0.9	--	3.9	100.0
Old Dom.	5.9	79.2	10.3	1.3	1.3	0.7	1.3	100.0
Radford	5.3	66.6	20.7	--	--	--	7.4	100.0
U. Va.	4.8	43.3	23.4	18.1	0.8	2.3	7.3	100.0
VCU	7.1	63.5	3.9	20.8	0.2	0.1	4.4	100.0
VMI	4.8	74.2	10.7	0.9	3.7	1.0	4.7	100.0
VPI	10.3	39.2	7.2	25.7	5.5	3.4	8.7	100.0
Va. State	6.2	55.6	13.2	0.3	23.5	0.6	0.6	100.0
Wm. & Mary	3.6	56.5	16.9	0.7	--	1.4	20.9	100.0
4-Yr. Col. & Univ.	6.9	55.5	13.1	12.1	3.7	1.5	7.2	100.0
Community Col.:								
Blue Ridge CC	24.8	66.2	5.2	3.8	--	--	--	100.0
Central Va. CC	10.3	77.2	12.5	--	--	--	--	100.0
D. Lancaster CC	11.6	74.1	12.6	--	--	--	1.7	100.0
Danville CC	6.1	81.7	8.7	--	--	--	3.5	100.0
Frederick CC	3.8	88.9	3.4	--	--	--	3.9	100.0
John Tyler CC	13.4	81.4	5.2	--	--	--	--	100.0
Northern Va. CC	2.5	94.5	3.0	--	--	--	--	100.0
Southwest Va. CC	17.2	72.0	6.7	--	--	--	4.1	100.0
T. Nelson CC	9.7	76.3	14.0	--	--	--	--	100.0
Va. Western CC	11.8	77.2	6.6	--	3.2	--	1.2	100.0
Wytheville CC	6.2	71.4	22.4	--	--	--	--	100.0
Community Col.	7.1	83.9	6.3	0.1	0.1	--	2.5	100.0
2-Yr. Branch Col.:								
C. Newport	8.7	70.8	19.1	--	--	0.8	0.6	100.0
Cl. Valley	3.1	64.9	32.0	--	--	--	--	100.0
E. Shore	18.1	55.0	26.9	--	--	--	--	100.0
Pat. Henry	17.8	62.1	13.7	--	3.5	2.9	--	100.0
R. Bland	5.3	79.2	5.1	--	10.4	--	--	100.0
2-Yr. Branch Col.	7.0	70.0	19.8	--	2.6	0.4	0.2	100.0
All State-Cont. Inst.	6.9	58.7	12.7	10.5	3.3	1.4	6.5	100.0
Privately Cont. Inst.:								
4-Yr. Col. [illegible] Univ.:								
28	16.6	65.5	13.3	0.2	--	0.4	4.0	100.0
40	12.7	62.1	21.1	1.0	--	--	3.1	100.0
22	22.6	53.0	15.4	0.7	--	--	8.3	100.0
27	20.6	63.6	9.4	1.5	--	--	4.9	100.0
25	20.4	54.7	14.8	1.4	2.6	1.7	4.4	100.0
32	15.7	56.1	19.9	--	--	2.4	5.9	100.0
35	13.1	65.5	13.2	--	--	0.5	7.7	100.0
23	16.9	67.8	9.4	--	4.6	--	1.3	100.0
37	12.5	53.9	26.7	--	--	--	6.9	100.0
24	17.2	61.8	13.1	1.1	3.2	0.2	3.4	100.0
26	20.4	49.2	14.8	9.8	--	--	5.8	100.0
39	21.4	53.3	11.4	--	--	--	13.9	100.0
38	22.0	52.1	19.3	0.1	1.3	3.2	2.0	100.0
30	25.3	62.6	3.7	--	--	--	8.4	100.0
29	14.3	34.5	23.4	--	0.5	8.4	18.9	100.0
34	22.9	33.3	12.8	16.1	--	--	14.9	100.0
33	13.0	50.9	24.3	0.2	--	1.7	9.9	100.0
36	28.1	58.0	7.0	0.5	0.3	1.1	5.0	100.0
21	10.6	55.1	9.8	--	5.9	4.2	14.4	100.0
31	16.9	64.5	10.7	2.4	--	--	5.5	100.0
4-Yr. Col. & Univ.	17.2	57.5	14.2	0.8	1.9	1.4	7.0	100.0
2-Yr. Col.:								
45	5.9	80.0	14.1	--	--	--	--	100.0
44	18.0	70.2	11.2	--	--	--	0.6	100.0
51	32.7	50.4	10.2	--	4.7	--	2.0	100.0
48	10.4	72.4	5.6	--	5.1	6.5	--	100.0
47	25.1	63.2	7.4	--	--	--	4.3	100.0
49	36.5	29.1	13.4	--	21.0	--	--	100.0
42	12.6	66.6	8.3	--	--	--	12.5	100.0
46	17.1	63.4	12.8	--	--	--	6.7	100.0
50	19.0	72.8	7.0	--	1.2	--	--	100.0
43	15.2	55.3	13.1	--	--	--	16.4	100.0
2-Yr. Col.	18.6	63.7	9.7	--	2.3	0.9	4.8	100.0
All Privately Cont. Inst.	17.4	58.6	13.4	0.7	2.0	1.3	6.6	100.0
All Institutions	10.5	58.7	12.9	7.1	2.8	1.4	6.6	100.0

TABLE 6 EDUCATIONAL AND GENERAL SPACE PER FULL-TIME- EQUIVALENT STUDENT

Institution	FTE Students	Adm. and General	Instruction	Libraries	Research	Organized Activities	Extension and Public Service	Physical Plant Operation	Total Educ. and General
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	1,383	5.2	31.3	14.4	0.2	--	--	--	51.1
Longwood	1,842	5.2	65.0	19.2	--	--	--	1.0	90.4
Madison	3,486	3.2	48.5	4.5	--	7.0	0.1	1.7	65.0
MWC	2,180	12.1	58.2	15.0	0.6	--	--	5.7	91.6
Norfolk State	3,382	5.2	51.4	2.2	0.1	0.5	--	2.4	61.8
Old Dom.	6,424	2.6	35.7	4.6	0.6	0.6	0.3	0.6	45.0
Radford	3,524	3.4	43.3	13.5	--	--	--	4.8	65.0
U. Va.	8,854	6.3	56.5	30.6	23.7	1.0	3.0	9.6	130.7
VCU	9,231	4.8	43.3	2.7	14.2	0.1	0.0	3.0	68.1
VMI	1,404	11.9	185.2	26.8	2.3	9.4	2.5	11.6	249.7
VPI	10,896	12.8	49.0	9.0	32.1	6.8	4.2	10.9	124.8
Va. State	2,419	9.6	85.6	20.4	0.5	36.3	0.8	0.9	154.1
Wm. & Mary	4,252	5.0	78.2	23.4	1.0	--	1.9	29.0	138.5
4-Yr. Col. & Univ.	59,277	6.8	54.8	13.0	11.9	3.6	1.5	7.1	98.7
Community Col.:									
Blue Ridge CC	866	6.6	17.6	1.4	1.0	--	--	--	26.6
Central Va. CC	760	5.0	37.9	6.1	--	--	--	--	49.0
D. Lancaster CC	313	5.9	37.5	6.4	--	--	--	0.8	50.6
Danville CC	989	5.1	68.5	7.3	--	--	--	2.9	83.8
Frederick CC	506	21.1	497.3	19.4	--	--	--	21.9	559.7
John Tyler CC	1,248	3.6	22.1	1.4	--	--	--	--	27.1
Northern Va. CC	3,671	0.4	14.2	0.5	--	--	--	--	15.1
Southwest Va. CC	660	6.1	25.4	2.4	--	--	--	1.4	35.3
T. Nelson CC	952	3.3	26.2	4.8	--	--	--	--	34.3
Va. Western CC	1,409	2.5	16.1	1.4	--	0.7	--	0.3	21.0
Wytheville CC	681	1.5	17.1	5.4	--	--	--	--	24.0
Community Col.	12,055	3.7	44.0	3.3	0.1	0.1	--	1.3	52.5
2-Yr. Branch Col.:									
C. Newport	599	12.2	98.7	26.7	--	--	1.1	0.8	139.5
Cl. Valley	630	3.2	67.3	33.2	--	--	--	--	103.7
E. Shore	140	15.7	47.8	23.3	--	--	--	--	86.8
Pat. Henry	173	6.8	23.9	5.3	--	1.3	1.1	--	38.4
R. Bland	451	6.4	95.6	6.2	--	12.5	--	--	120.7
2-Yr. Branch Col.	1,993	7.8	78.0	22.0	--	3.0	0.4	0.2	111.4
All State-Cont. Inst.	73,325	6.3	53.7	11.6	9.6	3.0	1.2	6.0	91.4
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	969	22.5	88.7	18.0	0.2	--	0.5	5.5	135.4
40	1,305	11.4	55.9	19.0	0.9	--	--	2.8	90.0
22	733	57.5	135.1	39.2	1.8	--	--	21.2	254.8
27	964	33.7	104.3	15.4	2.5	--	--	8.1	164.0
25	1,298	37.9	101.5	27.4	2.6	4.9	3.1	8.2	185.6
32	946	22.3	79.8	28.4	--	--	3.4	8.5	142.4
35	647	24.7	124.0	25.1	--	--	1.0	14.5	189.3
23	953	30.2	120.6	16.8	--	8.3	--	2.2	178.1
37	700	18.3	79.0	39.2	--	--	--	10.1	146.6
24	3,301	16.1	57.8	12.3	1.0	3.0	0.2	3.2	93.6
26	368	7.0	17.0	5.1	3.4	--	--	2.0	34.5
39	446	39.6	98.5	21.1	--	--	--	25.6	184.8
38	849	51.5	122.0	45.3	0.2	3.1	7.5	4.6	234.2
30	166	38.4	95.0	5.5	--	--	--	12.8	151.7
29	191	34.6	83.6	56.7	--	1.3	20.4	46.0	242.6
34	44	214.7	312.7	119.9	151.2	--	--	140.0	938.5
33	884	18.4	72.0	34.4	0.3	--	2.4	14.0	141.5
36	784	43.9	90.6	11.0	0.8	0.5	1.7	7.8	156.3
21	2,593	18.0	93.6	16.5	--	10.1	7.2	24.5	169.9
31	1,622	11.1	42.4	7.0	1.6	--	--	3.6	65.7
4-Yr. Col. & Univ.	19,763	25.0	83.6	20.7	1.2	2.7	2.1	10.2	145.5
2-Yr. Col.:									
45	530	3.9	53.7	9.5	--	--	--	--	67.1
44	565	17.4	67.8	10.8	--	--	--	0.6	96.6
51	558	35.1	54.0	11.0	--	5.0	--	2.2	107.3
48	1,250	7.9	54.9	4.2	--	3.9	4.9	--	75.8
47	717	29.7	74.8	8.7	--	--	--	5.1	118.3
49	121	95.6	76.3	35.2	--	55.2	--	--	262.3
42	417	18.8	99.3	12.3	--	--	--	18.7	149.1
46	778	18.0	67.1	13.5	--	--	--	7.1	105.7
50	389	34.4	131.4	12.6	--	2.1	--	--	180.5
43	422	27.7	100.4	23.8	--	--	--	29.8	181.7
2-Yr. Col.	5,747	21.1	72.3	11.1	--	2.6	1.1	5.4	113.6
All Privately Cont. Inst.	25,510	24.1	81.1	18.5	0.9	2.7	1.9	9.1	138.3
All Institutions	98,835	10.9	60.7	13.4	7.4	2.9	1.4	6.8	103.5

Tables 7 and 8 present all space, except auxiliary enterprise, in terms of its particular room type. This identification is made regardless of the functional area or subject field area to which the space is assigned. This dimension of defining space generally pertains to the design of a particular room and is important for its informational value as well as the analysis opportunities it affords.

The total number of rooms, with the exception of those which would always be considered auxiliary enterprise space such as dormitory and merchandising facilities, is 39,003. These account for 15,870,506 square feet of space.

TABLE 7 ROOM AREA BY TYPE OF ROOM

Institution	Total	Classroom	Classroom Service	Laboratory	Laboratory Service	Special Class Laboratory	Special Class Laboratory Service	Individual Study Laboratory	Individual Study Laboratory Service	Non-Class Laboratory	Non-Class Laboratory Service	Staff Office
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	105,068	14,305	--	10,356	2,521	1,830	65	440	--	1,557	294	9,545
Longwood	277,504	41,354	2,352	20,766	4,496	1,339	321	336	--	--	--	12,854
Madison	334,386	57,531	22,758	28,419	2,493	8,153	--	9,067	--	--	--	31,321
MWC	285,760	41,608	1,064	25,950	6,567	4,354	170	4,617	72	--	--	24,739
Norfolk State	251,238	59,555	1,781	42,051	8,420	5,191	466	84	--	--	--	24,150
Old Dom.	369,850	72,316	4,180	60,322	20,154	12,399	1,606	178	506	596	--	36,769
Radford	329,486	52,650	4,245	14,610	1,254	8,250	1,294	3,039	--	--	--	31,353
U. Va.	1,811,694	147,030	5,609	233,415	51,333	9,682	210	1,929	54	40,404	8,066	121,084
VCU	1,071,847	90,837	4,042	204,528	25,871	9,273	1,597	2,596	362	25,122	810	99,700
VMI	516,828	64,258	2,482	74,433	9,147	2,842	--	126	--	--	--	26,351
VPI	1,810,474	111,397	2,050	295,317	58,857	15,707	3,441	19,099	--	1,796	3,268	181,434
Va. State	516,756	55,581	6,166	70,132	10,844	4,606	--	--	--	--	--	44,323
Wm. & Mary	727,947	76,291	24,544	58,156	11,539	4,075	440	195	--	--	--	63,595
4-Yr. Col. & Univ.	8,408,838	884,713	81,273	1,138,455	213,496	87,701	9,610	41,706	994	69,475	12,438	707,218
Community Col.:												
Blue Ridge CC	28,433	9,407	792	5,619	--	--	--	--	--	--	--	4,565
Central Va. CC	40,827	6,719	--	15,801	--	625	--	--	--	--	--	5,640
D. Lancaster CC	17,268	3,643	--	5,253	329	1,175	--	--	--	--	--	2,003
Danville CC	135,161	21,915	--	34,654	5,230	--	108	--	--	168	--	5,396
Frederick CC	636,080	19,440	2,223	7,966	--	7,896	--	2,655	--	--	--	13,880
John Tyler CC	35,298	13,495	--	10,012	81	--	--	--	--	--	--	7,135
Northern Va. CC	72,093	22,481	484	14,499	980	1,260	--	--	--	--	--	7,656
Southwest Va. CC	24,694	6,916	--	3,654	--	--	--	--	--	--	--	2,757
T. Nelson CC	52,274	9,721	1,176	8,322	--	1,168	--	--	--	--	--	5,423
Va. Western CC	32,030	8,398	--	12,545	930	--	--	--	--	--	--	4,819
Wytheville CC	25,982	5,384	--	4,461	152	--	--	--	--	--	--	1,870
Community Col.	1,100,140	127,519	4,675	122,786	7,702	12,124	108	2,655	--	168	--	61,144
2-Yr. Branch Col.:												
C. Newport	99,417	17,474	819	8,481	2,405	--	--	--	--	--	--	7,609
Cl. Valley	75,017	11,349	2,620	8,873	--	--	--	--	--	--	--	4,117
E. Shore	138,158	3,722	--	1,324	1,135	--	--	--	--	--	--	1,959
Pat. Henry	6,649	3,181	--	682	264	--	--	--	--	--	--	1,608
R. Bland	70,375	16,994	1,068	12,736	2,644	--	--	--	--	--	--	4,193
2-Yr. Branch Col.	389,616	52,720	4,507	32,096	6,448	--	--	--	--	--	--	19,486
All State-Cont. Inst.	9,898,594	1,064,952	90,455	1,293,337	227,646	99,825	9,718	44,361	994	69,643	12,438	787,848
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	211,836	21,295	244	8,920	1,042	1,321	--	231	--	--	--	10,695
40	219,655	21,209	21	8,592	2,039	6,307	1,728	--	--	--	--	15,891
22	353,282	18,883	759	17,064	6,480	--	--	1,164	--	--	--	13,846
27	240,782	38,349	2,738	24,780	964	1,290	--	2,439	--	--	--	19,239
25	344,413	43,326	1,702	30,085	1,968	--	--	--	--	--	--	33,658
32	240,933	29,587	320	5,174	--	1,058	912	1,579	--	--	--	14,106
35	171,564	34,022	966	5,316	612	1,339	--	--	--	--	--	11,614
23	290,889	16,773	1,651	19,835	2,351	475	264	2,075	653	--	--	18,916
37	144,685	16,979	5,235	6,966	1,397	--	996	1,535	48	--	--	9,703
24	533,634	62,563	1,635	26,845	6,465	7,400	613	4,286	126	--	--	31,569
26	36,713	3,209	--	2,130	204	--	--	--	--	--	--	2,270
39	132,275	16,701	2,167	5,300	401	640	--	--	--	--	--	6,828
38	347,463	21,481	130	14,319	300	4,140	--	3,309	--	--	--	19,610
30	75,533	5,811	176	5,162	669	2,145	--	648	--	--	--	1,906
29	87,143	9,500	--	--	--	1,262	--	818	--	--	--	5,121
34	53,717	717	126	10,676	285	540	71	--	--	--	--	5,593
33	216,522	16,681	264	14,127	4,345	2,384	264	346	--	--	--	10,367
36	195,942	24,985	382	9,857	4,692	3,297	775	1,108	--	--	--	13,608
21	690,964	53,507	4,690	70,208	11,463	6,370	1,576	1,804	--	--	--	31,123
31	187,449	22,338	451	9,017	3,144	1,430	--	2,092	--	--	--	18,706
4-Yr. Col. & Univ.	4,775,394	477,916	23,657	294,373	48,821	41,398	7,199	23,434	827	--	--	294,369
2-Yr. Col.:												
45	66,735	5,578	110	2,775	216	2,354	330	1,655	--	--	--	4,161
44	124,748	13,180	1,265	2,333	234	946	--	--	--	--	--	7,016
51	103,959	11,424	263	2,542	376	312	--	1,411	143	--	--	4,164
48	188,521	17,963	244	7,932	1,203	1,716	--	1,777	--	--	--	9,470
47	149,661	13,928	--	8,743	1,296	7,238	1,095	471	370	--	--	6,243
49	52,887	7,260	180	1,152	228	--	--	--	--	--	--	821
42	92,866	8,633	--	4,709	365	--	--	706	--	--	--	4,447
46	185,354	16,980	240	10,344	992	--	192	--	--	--	--	6,583
50	97,770	11,967	655	2,321	440	1,533	55	--	--	--	--	4,088
43	134,017	22,610	6,281	6,673	618	--	--	1,156	--	--	--	6,406
2-Yr. Col.	1,196,518	129,523	9,238	49,524	5,968	14,099	1,672	7,176	513	--	--	53,399
All Privately Cont. Inst.	5,971,912	607,439	32,895	343,897	54,789	55,497	8,871	30,610	1,340	--	--	347,768
All Institutions	15,870,506	1,672,391	123,350	1,637,234	282,435	155,322	18,589	74,971	2,334	69,643	12,438	1,135,616

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 7 ROOM AREA BY TYPE OF ROOM (Continued)

Institution	Staff Assistant Office	Secretarial and Clerical Office	Office Service	Conference Room	Conference Room Service	Study Room (Non-Dormitory)	Stack	Open-Stack Reading Room	Library Processing Room	Study Facilities Service	Armory Facilities	Armory Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	126	3,511	678	1,087	35	--	--	13,548	2,849	1,558	--	--
Longwood	10,860	3,048	1,178	2,205	--	1,992	1,246	29,813	784	624	--	--
Madison	644	4,099	3,350	690	--	6,658	--	888	--	--	--	--
MWC	1,337	4,373	1,842	838	--	6,182	12,372	11,435	--	541	--	--
Norfolk State	--	4,096	5,273	1,655	268	406	--	2,184	4,978	--	--	670
Old Dom.	1,322	10,398	3,577	7,760	248	1,598	--	22,424	4,352	--	--	--
Radford	770	5,999	957	1,366	285	3,988	--	32,886	7,255	711	--	--
U. Va.	71,892	50,154	20,938	17,517	860	3,972	148,342	73,693	22,869	1,796	3,718	1,768
VCU	3,552	42,050	28,454	5,063	256	10,303	3,931	16,487	614	417	--	--
VMI	9,519	10,282	3,689	1,657	--	12,414	9,424	11,216	1,845	4,068	9,016	562
VPI	1,125	51,403	20,968	13,216	40	6,482	20,167	65,962	4,837	632	--	2,492
Va. State	362	3,038	14,930	5,468	--	851	--	--	42,024	1,199	--	--
Wm. & Mary	3,423	17,310	9,625	1,872	--	6,994	2,565	76,444	2,865	16	2,850	225
4-Yr. Col. & Univ.	104,932	209,761	115,459	60,394	1,992	61,840	198,047	356,980	95,272	11,562	15,584	5,717
Community Col.:												
Blue Ridge CC	--	772	--	513	--	1,625	--	1,068	--	--	--	--
Central Va. CC	--	309	182	513	--	--	--	4,305	118	--	--	--
D. Lancaster CC	--	922	339	--	--	--	606	1,200	--	--	--	--
Danville CC	600	1,300	286	1,710	--	--	--	5,740	1,493	--	--	--
Frederick CC	78	1,390	1,569	760	--	400	--	6,400	2,600	400	--	--
John Tyler CC	--	--	72	598	--	--	1,775	--	--	--	--	--
Northern Va. CC	--	2,589	252	--	--	--	--	1,681	--	--	--	--
Southwest Va. CC	76	1,344	--	532	--	--	--	1,443	--	--	--	--
T. Nelson CC	--	1,073	72	513	--	4,303	--	--	--	135	--	--
Va. Western CC	--	897	188	--	--	--	539	768	294	--	--	--
Wytheville CC	--	765	52	99	--	--	--	3,542	--	36	--	--
Community Col.	754	11,361	3,012	5,238	--	6,328	2,920	26,147	4,505	571	--	--
2-Yr. Branch Col.:												
C. Newport	366	3,796	1,303	280	21	2,832	--	6,480	3,888	436	--	--
Cl. Valley	320	766	320	280	--	220	--	16,683	1,636	--	--	--
E. Shore	167	987	--	--	--	956	697	853	167	196	--	--
Pat. Henry	--	704	--	--	--	--	210	--	--	--	--	--
R. Bland	306	1,103	1,342	665	--	--	--	2,605	--	--	--	--
2-Yr. Branch Col.	1,159	7,356	2,965	1,225	21	4,008	907	26,621	5,691	632	--	--
All State-Cont. Inst.	106,845	228,478	121,436	66,857	2,013	72,176	201,874	409,748	105,468	12,765	15,584	5,717
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	1,321	2,962	977	1,269	--	444	--	15,005	--	98	--	--
40	702	3,471	3,643	1,457	--	2,074	11,773	1,238	3,243	26	--	--
22	1,584	7,093	4,573	737	--	2,472	12,280	9,770	1,312	225	--	--
27	1,843	960	763	2,525	--	891	3,807	6,919	1,230	--	--	--
25	--	330	257	1,386	--	8,766	14,929	5,407	661	--	--	--
32	--	2,602	695	1,729	--	8,343	--	--	15,252	450	--	--
35	--	1,787	310	3,506	4	620	--	12,124	965	--	--	--
23	1,496	4,788	553	4,539	168	1,470	--	10,732	345	196	--	--
37	1,082	2,232	2,665	1,227	--	1,450	1,004	14,133	2,554	5,455	--	--
24	1,015	7,810	9,366	6,976	--	2,279	7,838	27,435	2,633	432	2,650	350
26	--	942	206	--	--	--	--	1,706	173	--	--	--
39	320	2,936	1,744	1,180	--	1,022	2,550	--	4,980	432	--	--
38	3,491	1,250	736	768	--	431	7,242	11,789	14,608	1,536	--	--
30	--	810	650	324	--	825	--	--	--	96	--	--
29	196	1,710	126	1,124	--	1,449	387	7,632	423	1,351	--	--
34	644	989	509	376	--	1,340	1,369	535	1,824	480	--	--
33	776	2,221	497	--	--	751	--	23,032	2,634	--	--	--
36	310	4,571	1,091	440	--	--	1,503	6,302	--	302	--	--
21	15,198	3,860	1,889	6,548	--	4,197	22,885	11,786	1,186	8,922	2,771	936
31	134	3,179	1,446	419	--	5,782	--	4,797	1,008	146	--	--
4-Yr. Col. & Univ.	30,112	56,503	32,696	36,530	172	44,606	87,567	170,342	55,031	20,147	5,421	1,286
2-Yr. Col.:												
45	216	807	542	--	177	112	154	4,645	--	--	--	--
44	542	196	60	196	--	1,516	2,098	--	3,589	--	--	--
51	426	871	274	1,643	--	120	2,040	3,128	572	258	--	--
48	1,885	3,198	694	1,800	--	--	--	4,300	109	--	--	--
47	844	4,548	114	1,323	--	2,230	1,694	682	195	--	--	--
49	--	607	92	672	--	1,344	1,548	--	360	--	--	--
42	--	1,035	709	1,560	--	--	1,309	2,233	468	--	--	--
46	980	1,289	990	1,169	--	460	764	7,079	819	--	--	--
50	--	81	416	--	--	--	--	4,900	--	--	--	--
43	245	1,605	1,430	444	66	649	848	7,384	469	456	--	--
2-Yr. Col.	5,138	14,237	5,321	8,807	243	6,431	10,455	34,351	6,581	714	--	--
All Privately Cont. Inst.	35,250	70,740	38,017	45,337	415	51,037	98,022	204,693	61,612	20,861	5,421	1,286
All Institutions	142,095	299,218	159,453	112,194	2,428	123,213	299,896	614,441	167,080	33,626	21,005	7,003

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 7 ROOM AREA BY TYPE OF ROOM (Continued)

Institution	Athletic-Physical Education Facilities	Athletic Facilities Spectator Seating	Athletic-Physical Education Facilities Service	Audio-Visual, Radio, TV Facilities	Audio-Visual, Radio, TV Facilities Service	Clinic Facilities (Non-Medical)	Clinic Facilities Service (Non-Medical)	Demonstration Facilities	Demonstration Facilities Service	Field Service Facilities	Other Special-Use Facilities	Other Special-Use Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	940	--	740	--	--	--	--	--	--	--	562	--
Longwood	10,438	11,190	2,329	2,120	1,569	--	--	--	--	--	4,935	956
Madison	14,348	--	808	936	1,672	1,452	786	--	--	--	--	--
MWC	13,859	--	1,559	--	--	--	--	--	--	--	3,347	--
Norfolk State	21,765	6,720	8,360	797	2,340	--	--	--	--	--	--	--
Old Dom.	14,082	4,133	7,458	--	--	--	--	--	--	--	3,368	--
Radford	13,588	--	1,126	648	190	--	--	640	--	--	--	--
U. Va.	72,203	49,235	35,455	238	--	949	--	--	--	--	6,597	--
VCU	9,399	--	2,601	1,637	1,753	928	50	168	--	--	9,147	84
VMI	70,970	--	19,469	2,228	210	624	652	--	--	--	2,297	48
VPI	45,165	54,634	46,487	1,242	774	--	--	2,403	--	163,459	75,770	22,961
Va. State	24,916	--	9,472	--	--	--	--	2,670	--	45,609	--	822
Wm. & Mary	43,342	--	17,205	2,841	--	--	--	--	--	--	3,239	613
4-Yr. Col. & Univ.	355,015	125,912	153,069	12,687	8,508	3,953	1,488	5,881	--	209,068	109,262	25,484
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	330	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	200,000	--	--	1,000	--	200	--	--	--	--	400	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	156	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	275	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	200,000	--	--	1,486	--	200	--	--	--	--	675	--
2-Yr. Branch Col.:												
C. Newport	17,467	--	5,234	--	--	--	--	--	--	--	688	--
Cl. Valley	14,874	--	1,274	143	337	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3,906	--	1,053	--	--	--	--	--	--	--	3,045	--
2-Yr. Branch Col.	36,247	--	7,561	143	337	--	--	--	--	--	3,733	--
All State-Cont. Inst.	591,262	125,912	160,630	14,316	8,845	4,153	1,488	5,881	--	209,068	113,670	25,484
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	17,641	8,496	11,589	477	--	--	--	--	--	--	1,381	--
40	11,839	--	6,028	--	--	--	--	--	--	--	2,692	48
22	8,736	1,526	7,183	--	--	--	--	--	--	57,411	--	--
27	8,496	6,344	1,997	440	--	--	--	--	--	--	835	--
25	18,991	--	8,351	1,096	2,034	--	--	--	--	--	3,995	--
32	18,680	--	7,477	88	--	--	--	--	--	25,937	526	--
35	4,455	--	3,134	--	--	2,091	--	--	--	--	3,147	--
23	8,030	2,232	9,540	191	--	--	--	--	--	3,520	1,545	120
37	10,787	--	1,867	312	104	--	--	--	--	--	--	--
24	19,450	3,445	9,229	152	178	841	--	--	--	--	1,213	537
26	118	--	--	--	--	--	--	--	--	--	804	--
39	10,556	--	306	--	--	--	--	--	--	--	--	--
38	19,842	4,064	4,378	--	--	--	--	2,666	--	--	709	--
30	--	--	--	128	--	--	--	--	--	--	2,145	--
29	--	--	--	--	--	--	--	--	--	--	253	--
34	--	--	--	--	--	--	--	--	--	--	--	--
33	9,519	--	4,346	330	--	--	--	--	--	--	11,746	--
36	10,304	--	3,182	136	176	190	15	1,467	201	--	288	--
21	21,625	2,180	7,059	3,560	351	1,440	42	2,161	--	--	25,798	1,222
31	12,233	507	2,205	--	28	--	--	--	--	--	173	--
4-Yr. Col. & Univ.	211,302	28,794	87,871	6,910	2,871	4,562	57	6,294	201	86,868	57,250	1,927
2-Yr. Col.:												
45	403	--	999	49	--	--	--	--	--	--	2,700	--
44	9,372	--	3,536	--	--	--	--	448	--	--	--	--
51	7,830	1,460	2,674	128	--	--	--	--	--	--	--	--
48	17,981	--	5,239	303	--	--	--	--	--	--	5,577	--
47	13,961	754	1,126	136	--	--	--	--	--	--	144	--
49	6,677	--	--	--	--	--	--	--	--	--	--	--
42	19,370	--	--	--	--	--	--	--	--	--	--	--
46	18,388	--	--	560	--	--	--	--	--	--	204	--
50	22,832	1,236	6,561	117	--	--	--	1,139	666	--	--	--
43	1,600	--	--	--	--	--	--	--	--	--	228	--
2-Yr. Col.	118,414	3,450	20,135	1,293	--	--	--	1,587	666	--	8,853	--
All Privately Cont. Inst.	329,716	32,244	108,006	8,203	2,871	4,562	57	7,881	867	86,868	66,103	1,927
All Institutions	920,978	158,156	268,636	22,519	11,716	8,715	1,545	13,762	867	295,936	179,773	27,411

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 7 ROOM AREA BY TYPE OF ROOM (Continued)

Institution	Assembly Facilities	Assembly Facilities Service	Exhibition Facilities	Exhibition Facilities Service	Food Facilities	Food Facilities Service	Health Facilities (Student)	Health Facilities Service (Student)	Lounge Facilities (Non-Dormitory)	Lounge Facilities Service (Non-Dormitory)	Recreation Facilities (Non-Dormitory)	Recreation Facilities Service (Non-Dormitory)
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	2,556	320	--	--	3,037	1,151	117	20	865	--	--	56
Longwood	13,710	2,443	725	--	21,664	19,722	472	4,681	5,002	368	--	--
Madison	22,080	1,393	1,092	--	19,992	25,470	4,260	1,552	--	160	--	--
MWC	21,202	3,227	2,100	--	21,255	10,128	4,542	1,942	4,074	--	--	--
Norfolk State	4,095	1,601	1,076	375	7,464	2,330	214	253	4,252	551	--	--
Old Dom.	--	--	1,936	192	9,268	15,044	205	--	6,085	137	733	210
Radford	16,980	3,774	--	--	21,903	6,540	3,044	1,905	2,535	288	--	136
U. Va.	13,457	1,875	17,094	6,341	27,999	23,578	1,066	259	15,099	763	31,612	1,047
VCU	14,148	3,958	1,008	--	41,308	13,344	1,600	682	6,741	1,195	5,959	--
VMI	14,623	637	7,639	1,293	22,082	15,587	5,620	2,468	6,794	188	7,247	3,342
VPI	32,154	5,502	3,461	--	60,015	35,831	13,395	7,220	3,207	--	--	4,756
Va. State	23,375	--	2,985	--	--	38,405	904	8,939	1,802	--	18,427	--
Wm. & Mary	15,946	6,975	7,054	--	32,460	24,960	1,506	1,130	7,870	49	7,196	1,148
4-Yr. Col. & Univ.	194,326	31,705	46,170	8,201	288,447	232,090	36,945	31,051	64,326	3,699	71,174	10,695
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	1,300	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	1,500	--	--	--	5,580	--	--	--	780	--	--	--
Frederick CC	2,266	--	--	--	400	--	--	--	6,018	--	--	539
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	3,059	--	--	--	959	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	1,150	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	1,350	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	638	--	--	--	--	--	--	--
Community Col.	6,825	--	--	--	8,877	--	--	--	9,298	--	--	539
2-Yr. Branch Col.:												
C. Newport	546	--	--	--	--	--	308	30	4,576	44	--	--
Cl. Valley	--	--	--	--	3,040	--	--	--	516	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	196	922	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	1,400	--	--	--	1,278	--	--	--
2-Yr. Branch Col.	546	--	--	--	4,440	--	308	30	6,370	240	922	--
All State-Cont. Inst.	201,697	31,705	46,170	8,201	301,764	232,090	37,253	31,081	79,994	3,939	72,096	11,234
Privately Cont. Inst.:												
28	9,747	5,678	--	--	6,488	3,144	1,431	297	2,838	--	2,479	--
40	2,120	--	--	--	8,179	3,329	932	88	3,685	98	456	--
22	12,169	5,870	1,230	--	7,499	7,872	1,135	2,853	4,644	262	3,653	--
27	7,098	160	720	--	16,307	8,441	--	1,153	12,486	--	3,446	--
25	4,717	--	5,042	--	13,957	1,082	--	--	4,261	120	300	--
32	5,620	--	2,850	--	5,882	4,256	360	120	1,608	--	--	120
35	8,884	536	8,176	--	5,118	1,995	1,434	789	3,169	--	450	--
23	17,965	--	2,754	--	6,269	12,224	3,671	408	4,775	722	--	--
37	780	120	--	--	8,153	7,098	1,823	--	2,643	--	1,608	242
24	26,933	5,449	1,648	--	15,852	13,342	2,565	2,320	7,898	88	4,729	233
26	--	--	--	--	2,849	722	206	--	--	--	--	--
39	12,015	--	891	--	5,505	5,173	1,955	978	3,481	--	--	--
38	10,589	--	1,936	--	8,196	2,477	3,109	158	9,873	799	504	--
30	--	--	--	--	7,332	4,204	--	--	3,547	--	6,365	156
29	3,548	353	--	--	4,944	3,065	--	--	3,244	186	588	--
34	2,145	--	--	--	--	175	--	--	786	173	--	--
33	7,300	56	--	--	7,130	3,779	1,020	622	873	66	--	--
36	13,391	754	1,083	204	1,600	674	828	649	3,779	319	4,110	--
21	37,197	3,528	4,790	229	30,686	8,306	6,198	--	8,935	486	--	--
31	6,407	1,673	--	--	5,581	5,313	1,277	--	194	--	2,787	11
4-Yr. Col. & Univ.	188,625	24,177	31,120	433	167,527	96,671	27,944	10,435	82,719	3,319	31,475	762
2-Yr. Col.:												
45	6,510	1,044	--	--	3,920	1,739	480	122	1,926	--	1,178	--
44	1,998	592	--	--	5,932	3,751	1,135	320	4,113	--	--	887
51	7,428	701	2,467	717	8,887	402	748	168	5,014	32	--	--
48	6,589	670	--	--	9,082	1,814	1,051	467	2,746	143	744	--
47	10,063	1,068	616	--	1,460	122	590	--	1,811	--	--	--
49	5,294	2,275	--	--	3,876	928	--	--	418	--	--	--
42	7,694	1,456	--	--	3,429	1,367	--	--	--	--	1,116	--
46	5,680	190	--	--	6,646	1,188	1,960	976	10,582	--	--	--
50	5,200	--	--	--	3,968	1,964	1,000	445	931	--	3,285	--
43	518	500	990	--	6,212	4,281	681	701	3,669	540	1,040	--
2-Yr. Col.	56,974	8,496	4,073	717	53,412	17,556	7,645	3,199	31,210	715	7,363	887
All Privately Cont. Inst.	245,599	32,673	35,193	1,150	220,939	114,227	35,589	13,634	113,929	4,034	38,838	1,649
All Institutions	447,296	64,378	81,363	9,351	522,703	346,317	72,842	44,715	193,923	7,973	110,934	12,883

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 7 ROOM AREA BY TYPE OF ROOM (Continued)

Institution	Other General-Use Facilities	Other General-Use Facilities Service	Data Processing-Computer Facilities	Data Processing-Computer Facilities Service	Shop Facilities	Shop Facilities Service	Storage Facilities	Storage Facilities Service	Vehicle Storage	Vehicle Storage Service	Other Supporting Facilities	Other Supporting Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	220	--	162	--	--	--	--	--	--	--
Longwood	1,116	--	--	736	--	552	1,000	--	--	--	--	--
Madison	198	--	252	--	1,045	304	2,716	--	--	--	1,391	--
MWC	698	--	--	--	2,586	219	8,789	--	--	--	385	--
Norfolk State	--	--	883	39	--	--	--	--	--	--	3,268	510
Old Dom.	1,592	530	1,128	--	247	--	4,780	--	--	--	--	--
Radford	902	--	--	--	7,175	807	8,330	270	--	754	1,300	--
U. Va.	505	--	3,910	896	31,455	7,031	166,233	717	8,092	--	2,381	1,037
VCU	--	--	--	--	18,191	842	1,511	--	150,759	--	90	--
VMI	3,166	--	--	--	10,216	1,029	12,304	--	--	--	--	--
VPI	3,254	--	5,761	920	54,079	41,529	37,711	4,454	--	--	2,287	--
Va. State	--	--	270	242	132	--	5,988	463	--	--	--	--
Wm. & Mary	34,311	34,386	552	--	11,588	7,569	19,799	196	2,282	--	2,212	--
4-Yr. Col. & Univ.	45,742	34,916	12,976	2,833	136,876	59,882	269,161	6,100	161,133	754	13,314	1,547
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	506	--	--	--	--	--
Central Va. CC	--	--	1,176	--	--	819	800	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	264	122	--	--	--	--	--
Danville CC	--	--	--	--	--	--	1,580	--	--	--	1,560	--
Frederick CC	--	--	--	--	6,000	--	1,788	--	6,096	--	1,212	--
John Tyler CC	--	--	540	--	--	--	198	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	425	--	4,142	--	1,030	--	--	--	950	--
T. Nelson CC	--	--	--	--	--	--	816	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	2,141	--	10,142	1,083	6,840	--	6,096	--	3,722	--
2-Yr. Branch Col.:												
C. Newport	1,328	--	168	--	476	--	106	--	--	--	--	--
Cl. Valley	287	--	--	--	182	--	545	--	--	--	--	--
E. Shore	1,088	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	352	--	2,207	--	3,850	--	--	--
2-Yr. Branch Col.	2,703	--	168	--	1,010	--	2,858	--	3,850	--	--	--
All State-Cont. Inst.	48,445	34,916	15,285	2,833	148,028	60,965	278,859	6,100	171,079	754	17,036	1,547
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	849	279	1,369	--	5,316	--	3,018	--	--	--
40	147	5	211	28	907	780	6,083	144	1,945	780	--	--
22	--	--	--	--	4,411	9,589	17,542	--	12,909	620	--	--
27	564	408	240	--	990	--	12,526	--	--	--	--	--
25	4,658	--	1,074	264	7,172	144	39,869	--	1,775	--	8,973	--
32	--	--	521	--	3,512	--	11,909	223	3,664	--	--	--
35	675	--	1,007	170	4,442	132	10,026	--	2,318	--	--	--
23	3,088	--	2,222	--	3,995	--	19,447	2,310	--	--	6,357	--
37	--	382	--	--	1,578	--	19,735	--	900	--	690	--
24	--	--	335	29	2,139	1,521	10,007	--	870	--	--	--
26	310	--	--	--	--	--	635	--	--	--	504	--
39	--	--	--	--	2,316	1,860	8,004	--	1,350	--	--	--
38	611	--	888	--	1,444	360	52,343	3,365	412	--	1,674	--
30	112	--	--	--	392	1,021	1,172	--	--	--	--	--
29	862	--	--	--	2,482	504	6,748	--	3,465	--	392	--
34	--	--	348	--	3,780	3,556	4,255	--	--	--	--	--
33	648	--	--	--	2,027	--	10,818	--	--	--	78	--
36	9,902	279	321	154	1,746	80	4,860	--	--	--	--	--
21	1,884	--	2,044	93	16,405	29,201	33,071	--	--	--	--	--
31	1,507	--	--	--	4,798	277	2,542	--	--	--	72	19
4-Yr. Col. & Univ.	24,968	1,074	10,060	1,017	65,905	49,025	276,908	6,042	32,626	1,400	18,740	19
2-Yr. Col.:												
45	--	--	--	--	--	--	617	--	--	--	--	--
44	1,153	966	--	--	--	--	18,524	--	--	--	--	--
51	--	--	--	--	433	379	1,747	--	--	--	--	--
48	585	--	532	343	--	--	8,201	--	--	--	148	--
47	1,549	--	--	--	900	--	2,293	--	2,200	--	150	--
49	1,024	901	550	--	--	--	816	--	--	--	--	--
42	--	--	--	--	--	--	9,444	--	--	--	--	--
46	5,472	--	--	--	1,382	--	8,256	638	2,580	--	860	370
50	--	--	--	--	--	--	544	--	--	--	--	--
43	595	--	--	--	1,948	364	10,168	--	2,420	--	70	--
2-Yr. Col.	10,378	1,867	1,082	343	4,663	743	60,610	638	7,200	--	1,228	370
All Privately Cont. Inst.	35,346	2,941	11,142	1,360	70,568	49,768	337,518	6,680	39,826	1,400	19,968	389
All Institutions	83,791	37,857	26,427	4,193	218,596	110,733	616,377	12,780	210,905	2,154	37,004	1,936

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 7 ROOM AREA BY TYPE OF ROOM (Continued)

Institution	Inactive Area	Alteration or Conversion Area	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets	Circulation Area
State-Cont. Inst.:							
4-Yr. Col. & Univ.:							
Geo. Mason	--	773	--	1,030	4,100	2,421	21,693
Longwood	648	--	--	7,468	20,338	7,034	720
Madison	--	--	27,067	14,484	7,954	6,006	897
MWC	--	--	--	3,088	22,662	6,684	5,353
Norfolk State	808	--	2,509	1,874	6,391	7,063	4,472
Old Dom.	748	--	--	12,621	13,219	10,830	599
Radford	9,520	--	--	11,043	24,277	7,724	13,175
U. Va.	3,344	277	16,791	15,246	119,341	37,939	55,297
VCU	36,798	10,826	1,881	10,544	78,958	29,662	40,210
VMI	188	12,057	--	6,195	14,040	12,301	7,983
VPI	971	43,745	44,744	14,184	58,077	40,632	--
Va. State	16,767	160	--	3,843	34,791	16,250	--
Wm. & Mary	--	8,112	--	6,593	37,215	12,746	13,828
4-Yr. Col. & Univ.	69,792	75,950	92,992	108,213	441,363	197,292	164,227
Community Col.:							
Blue Ridge CC	--	--	--	112	2,208	1,246	--
Central Va. CC	--	--	--	50	1,410	254	476
D. Lancaster CC	--	--	--	365	453	594	--
Danville CC	15,763	--	--	234	4,158	4,156	21,250
Frederick CC	290,180	--	--	200	8,124	2,051	41,949
John Tyler CC	--	--	--	--	1,392	--	--
Northern Va. CC	--	--	--	326	5,389	1,692	8,630
Southwest Va. CC	--	--	--	--	--	--	--
T. Nelson CC	4,901	--	--	205	3,661	1,463	7,972
Va. Western CC	--	--	--	252	904	1,496	--
Wytheville CC	56	--	12	74	1,802	985	6,054
Community Col.	310,900	--	12	1,818	29,501	13,937	86,331
2-Yr. Branch Col.:							
C. Newport	--	--	1,205	1,178	2,476	3,414	3,983
Cl. Valley	156	--	--	707	1,035	3,884	853
E. Shore	123,789	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--
R. Bland	3,923	--	--	2,157	1,804	1,744	--
2-Yr. Branch Col.	127,868	--	1,205	4,042	5,315	9,042	4,836
All State-Cont. Inst.	508,560	75,950	94,209	114,073	476,179	220,271	255,394
Privately Cont. Inst.:							
4-Yr. Col. & Univ.:							
28	3,393	--	--	719	6,650	4,447	48,286
40	6,377	--	--	2,071	12,968	9,085	55,216
22	466	--	1,121	3,356	15,012	5,764	62,207
27	250	--	--	2,659	12,733	7,899	25,853
25	1,181	--	3,180	1,026	20,644	5,174	42,858
32	411	--	--	1,612	9,352	4,473	49,925
35	--	5,350	--	1,840	10,125	5,171	13,745
23	3,700	--	--	1,732	15,409	5,017	66,366
37	24	--	--	377	9,013	1,354	434
24	13,912	812	--	8,323	29,726	13,328	126,244
26	--	--	--	497	1,035	1,098	17,095
39	236	--	--	669	3,557	5,086	21,136
38	1,722	--	--	1,211	19,934	3,171	85,888
30	3,034	--	--	522	4,140	1,784	20,257
29	406	--	--	318	5,620	1,381	14,848
34	1,696	--	2,837	58	3,793	1,629	5,249
33	--	15,922	--	993	7,953	5,032	47,575
36	1,705	--	--	514	5,825	3,635	42,425
21	--	2,803	7,923	3,567	17,271	12,068	144,645
31	1,461	--	1,200	1,092	4,453	3,589	55,161
4-Yr. Col. & Univ.	39,974	24,887	16,261	33,156	215,213	100,185	945,413
2-Yr. Col.:							
45	90	--	--	1,227	2,819	1,100	15,980
44	2,026	--	--	2,178	4,781	2,414	27,451
51	--	2,187	--	118	3,105	1,928	25,439
48	--	5,103	--	1,436	13,409	3,922	50,145
47	1,974	--	--	1,619	5,793	3,278	47,040
49	1,532	--	2,115	56	1,309	416	10,436
42	--	--	--	475	3,892	2,040	16,409
46	3,101	--	--	978	9,062	3,475	53,925
50	--	--	--	56	360	820	20,190
43	960	--	--	473	2,315	1,745	34,659
2-Yr. Col.	9,683	7,290	2,115	8,616	46,845	21,138	301,674
All Privately Cont. Inst.	49,657	32,177	18,376	41,772	262,058	121,323	1,247,087
All Institutions	558,217	108,127	112,585	155,845	738,237	341,594	1,502,481

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM

Institution	Total	Classroom	Classroom Service	Laboratory	Laboratory Service	Special Class Laboratory	Special Class Laboratory Service	Individual Study Laboratory	Individual Study Lab Service	Non-Class Laboratory	Non-Class Laboratory Service	Staff Office
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	289	24	--	10	10	2	1	1	--	5	2	62
Longwood	683	66	19	38	37	14	6	1	--	--	--	63
Madison	764	75	87	51	12	9	--	47	--	--	--	126
MWC	644	65	3	37	27	5	1	21	1	--	--	122
Norfolk State	767	89	16	35	57	19	9	1	--	--	--	145
Old Dom.	992	109	40	74	63	21	12	1	7	2	--	272
Radford	799	77	6	19	5	9	7	36	--	--	--	172
U. Va.	3,922	182	27	442	175	14	1	14	3	67	38	631
VCU	3,622	125	34	440	155	32	18	25	6	111	6	681
VMI	935	80	10	68	41	7	--	1	--	--	--	115
VPI	4,226	156	12	364	254	10	9	59	--	5	15	1,041
Va. State	1,255	78	40	120	36	31	--	--	--	--	--	231
Wm. & Mary	1,845	96	135	120	64	2	2	5	--	--	--	382
4-Yr. Col. & Univ.	20,743	1,222	429	1,818	936	175	66	212	17	190	61	4,043
Community Col.:												
Blue Ridge CC	72	14	3	7	--	--	--	--	--	--	--	24
Central Va. CC	90	12	--	16	--	2	--	--	--	--	--	38
D. Lancaster CC	48	5	--	5	4	1	--	--	--	--	--	10
Danville CC	196	30	--	24	21	--	1	--	--	1	--	28
Frederick CC	926	29	15	13	--	15	--	14	--	--	--	71
John Tyler CC	75	22	--	9	1	--	--	--	--	--	--	36
Northern Va. CC	169	35	1	16	7	1	--	--	--	--	--	48
Southwest Va. CC	61	12	--	4	--	--	--	--	--	--	--	24
T. Nelson CC	119	15	6	10	--	1	--	--	--	--	--	31
Va. Western CC	92	16	--	18	2	--	--	--	--	--	--	30
Wytheville CC	87	8	--	5	3	--	--	--	--	--	--	20
Community Col.	1,935	198	25	127	38	20	1	14	--	1	--	360
2-Yr. Branch Col.:												
C. Newport	235	20	5	8	12	--	--	--	--	--	--	42
Cl. Valley	154	15	10	9	--	--	--	--	--	--	--	29
E. Shore	93	14	--	3	5	--	--	--	--	--	--	10
Pat. Henry	16	5	--	1	1	--	--	--	--	--	--	7
R. Bland	189	22	2	14	17	--	--	--	--	--	--	34
2-Yr. Branch Col.	687	76	17	35	35	--	--	--	--	--	--	122
All State Cont. Inst.	23,365	1,496	471	1,980	1,009	195	67	226	17	191	61	4,525
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	463	31	2	17	5	1	--	1	--	--	--	51
40	918	28	1	19	17	24	12	--	--	--	--	92
22	860	33	6	34	29	--	--	10	--	--	--	92
27	491	49	13	18	3	1	--	7	--	--	--	73
25	907	67	10	62	10	--	--	--	--	--	--	174
32	631	40	4	5	--	3	3	10	--	--	--	86
35	415	44	2	8	5	2	--	--	--	--	--	73
23	726	29	2	52	11	1	2	21	9	--	--	121
37	356	31	25	11	14	--	2	7	2	--	--	59
24	1,682	96	21	39	32	18	4	27	2	--	--	206
26	126	6	--	2	2	--	--	--	--	--	--	8
39	363	26	14	8	3	1	--	--	--	--	--	27
38	546	42	1	23	2	8	--	30	--	--	--	103
30	241	7	1	5	5	1	--	5	--	--	--	12
29	294	15	--	--	--	1	--	4	--	--	--	25
34	193	2	1	21	3	2	1	--	--	--	--	23
33	564	26	3	21	27	6	2	3	--	--	--	71
36	603	35	4	15	24	6	3	6	--	--	--	75
21	1,464	83	42	58	69	4	13	16	--	--	--	166
31	686	38	6	18	16	4	--	29	--	--	--	105
4-Yr. Col. & Univ.	12,529	728	158	436	277	83	42	176	13	--	--	1,642
2-Yr. Col.:												
45	252	11	3	3	1	2	1	26	--	--	--	31
44	385	26	7	2	3	6	--	--	--	--	--	39
51	283	24	1	3	2	1	--	7	1	--	--	30
48	524	25	2	9	6	4	--	10	--	--	--	52
47	485	22	--	10	9	6	4	7	3	--	--	45
49	75	11	3	1	2	--	--	--	--	--	--	4
42	172	14	--	7	3	--	--	10	--	--	--	20
46	405	22	2	12	6	--	2	--	--	--	--	39
50	196	18	4	4	2	5	1	--	--	--	--	24
43	332	32	21	9	4	--	--	12	--	--	--	41
2-Yr. Col.	3,109	205	43	60	38	24	8	72	4	--	--	325
All Privately Cont. Inst.	15,638	933	201	496	315	107	50	248	17	--	--	1,967
All Institutions	39,003	2,429	672	2,476	1,324	302	117	474	34	191	61	6,492

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM (Continued)

Institution	Staff Assistant Office	Secretarial and Clerical Office	Office Service	Conference Room	Conference Room Service	Study Room (Non-Dormitory)	Stack	Open-Stack Reading Room	Library Processing Room	Study Facilities Service	Armory Facilities	Armory Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	1	16	9	4	1	--	--	2	4	4	--	--
Longwood	54	14	24	4	--	6	4	10	1	5	--	--
Madison	2	11	22	3	--	4	--	1	--	--	--	--
MWC	5	20	9	2	--	7	9	8	--	3	--	--
Norfolk State	--	24	109	3	2	1	--	2	2	--	--	1
Old Dom.	10	44	52	18	4	5	--	8	7	--	--	--
Radford	4	29	8	7	1	7	--	6	8	2	--	--
U. Va.	347	207	135	37	15	12	32	42	16	4	6	5
VCU	27	230	187	23	1	21	10	21	5	4	--	--
VMI	37	34	31	3	--	12	4	11	2	4	2	3
VPI	14	174	179	30	1	8	5	5	10	3	--	6
Va. State	2	14	100	8	--	1	--	--	68	7	--	--
Wm. & Mary	11	73	112	4	--	135	1	17	9	1	1	1
4-Yr. Col. & Univ.	514	890	977	146	25	219	65	133	132	37	9	16
Community Col.:												
Blue Ridge CC	--	3	--	1	--	1	--	1	--	--	--	--
Central Va. CC	--	2	2	1	--	--	--	1	1	--	--	--
D. Lancaster CC	--	5	2	--	--	--	1	1	--	--	--	--
Danville CC	4	4	3	2	--	--	--	1	3	--	--	--
Frederick CC	1	6	12	2	--	1	--	1	4	1	--	--
John Tyler CC	--	--	1	1	--	--	1	--	--	--	--	--
Northern Va. CC	--	8	3	--	--	--	--	1	--	--	--	--
Southwest Va. CC	1	6	--	1	--	--	--	1	--	--	--	--
T. Nelson CC	--	5	1	1	--	2	--	--	--	1	--	--
Va. Western CC	--	4	2	--	--	--	3	3	2	--	--	--
Wytheville CC	--	3	2	1	--	--	--	3	--	1	--	--
Community Col.	6	46	28	10	--	4	5	13	10	3	--	--
2-Yr. Branch Col.:												
C. Newport	2	13	26	1	2	2	--	2	10	4	--	--
Cl. Valley	1	5	1	1	--	1	--	3	2	--	--	--
E. Shore	1	6	--	--	--	6	4	3	1	1	--	--
Pat. Henry	--	1	--	--	--	--	1	--	--	--	--	--
R. Bland	2	7	14	1	--	--	--	2	--	--	--	--
2-Yr. Branch Col.	6	32	41	3	2	9	5	10	13	5	--	--
All State-Cont. Inst.	526	968	1,046	159	27	232	75	156	155	45	9	16
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	7	11	5	2	--	2	--	1	--	2	--	--
40	3	16	40	4	--	4	4	2	4	1	--	--
22	11	24	23	5	--	24	6	10	6	8	--	--
27	15	2	5	8	--	1	6	1	4	--	--	--
25	--	1	3	2	--	10	7	6	3	--	--	--
32	--	16	8	3	--	9	--	--	9	3	--	--
35	--	8	2	10	1	2	--	3	4	--	--	--
23	9	22	2	11	1	4	--	4	2	1	--	--
37	4	9	19	3	--	11	3	2	5	7	--	--
24	5	43	71	22	--	8	10	15	11	5	1	1
26	--	4	1	--	--	--	--	1	1	--	--	--
39	2	15	17	3	--	2	2	--	3	6	--	--
38	12	4	6	1	--	2	3	6	11	5	--	--
30	--	5	6	1	--	1	--	--	--	1	--	--
29	1	10	1	2	--	11	1	2	1	7	--	--
34	4	7	3	1	--	4	5	2	7	5	--	--
33	4	13	8	--	--	12	--	6	4	--	--	--
36	2	19	37	2	--	--	5	12	--	6	--	--
21	60	25	16	22	--	20	9	10	3	6	1	1
31	2	17	18	2	--	5	--	1	3	3	--	--
4-Yr. Col. & Univ.	141	271	291	104	2	132	61	84	81	66	2	2
2-Yr. Col.:												
45	2	4	5	--	2	1	1	1	--	--	--	--
44	2	1	1	1	--	5	3	--	5	--	--	--
51	3	6	5	10	--	3	1	2	1	2	--	--
48	11	16	5	6	--	--	--	1	1	--	--	--
47	5	21	2	1	--	3	2	1	1	--	--	--
49	--	2	3	1	--	1	1	--	1	--	--	--
42	--	5	6	2	--	--	3	1	2	--	--	--
46	6	8	3	7	--	1	2	3	3	--	--	--
50	--	1	5	--	--	--	--	1	--	--	--	--
43	2	4	13	2	1	6	2	6	2	1	--	--
2-Yr. Col.	31	68	48	30	3	20	15	16	16	3	--	--
All Privately Cont. Inst.	172	339	339	134	5	152	76	100	97	69	2	2
All Institutions	698	1,307	1,385	293	32	384	151	256	252	114	11	18

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM (Continued)

Institution	Athletic Physical Education Facilities	Athletic Facilities Spectator Seating	Athletic-Physical Education Facilities Service	Audio-Visual, Radio, TV Facilities	Audio-Visual, Radio, TV Facilities Service	Clinic Facilities (Non-Medical)	Clinic Facilities Service (Non-Medical)	Demonstration Facilities	Demonstration Facilities Service	Field Service Facilities	Other Special-Use Facilities	Other Special-Use Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	1	--	2	--	--	--	--	--	--	--	2	--
Longwood	3	2	11	3	3	--	--	--	--	--	15	8
Madison	4	--	5	2	2	7	5	--	--	--	--	--
MWC	6	--	3	--	--	--	--	--	--	--	8	--
Norfolk State	4	6	34	2	16	--	--	--	--	--	--	--
Old Dom.	5	4	15	--	--	--	--	--	--	--	4	--
Radford	2	--	4	1	1	--	--	1	--	--	--	--
U. Va.	17	3	79	2	--	8	--	--	--	--	32	--
VCU	4	--	11	5	11	6	1	3	--	--	25	1
VMI	8	--	40	3	2	4	11	--	--	--	6	1
VPI	12	1	61	3	4	--	--	9	--	291	135	70
Va. State	4	--	36	--	--	--	--	1	--	80	--	1
Wm. & Mary	13	--	41	5	--	--	--	--	--	--	7	6
4-Yr. Col. & Univ.	83	16	342	26	39	25	17	14	--	371	234	87
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	1	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	5	--	--	1	--	1	--	--	--	--	1	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	1	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	1	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	5	--	--	3	--	1	--	--	--	--	2	--
2-Yr. Branch Col.:												
C. Newport	6	--	14	--	--	--	--	--	--	--	1	--
Cl. Valley	10	--	1	1	1	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	2	--	6	--	--	--	--	--	--	--	8	--
2-Yr. Branch Col.	18	--	21	1	1	--	--	--	--	--	9	--
All State-Cont. Inst.	106	16	363	30	40	26	17	14	--	371	245	87
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	4	1	23	1	--	--	--	--	--	--	7	--
40	6	--	14	--	--	--	--	--	--	--	11	4
22	3	1	12	--	--	--	--	--	--	12	--	--
27	2	1	10	1	--	--	--	--	--	--	3	--
25	16	--	3	3	8	--	--	--	--	--	13	--
32	3	--	8	1	--	--	--	--	--	11	3	--
35	4	--	7	--	--	1	--	--	--	--	12	--
23	5	2	2	1	--	--	--	--	--	1	3	1
37	3	--	8	1	1	--	--	--	--	--	--	--
24	4	3	22	1	2	4	--	--	--	--	6	5
26	1	--	--	--	--	--	--	--	--	--	4	--
39	1	--	4	--	--	--	--	--	--	--	--	--
38	6	3	4	--	--	--	--	1	--	--	2	--
30	--	--	--	1	--	--	--	--	--	--	1	--
29	--	--	--	--	--	--	--	--	--	--	1	--
34	--	--	--	--	--	--	--	--	--	--	--	--
33	4	--	18	1	--	--	--	--	--	--	20	--
36	2	--	8	2	3	1	1	3	3	--	1	--
21	3	1	11	5	3	14	1	12	--	--	59	7
31	3	1	5	--	1	--	--	--	--	--	2	--
4-Yr. Col. & Univ.	70	13	159	18	18	20	2	16	3	24	148	17
2-Yr. Col.:												
45	2	--	6	1	--	--	--	--	--	--	14	--
44	3	--	8	--	--	--	--	2	--	--	--	--
51	2	1	7	1	--	--	--	--	--	--	--	--
48	5	--	15	2	--	--	--	--	--	--	6	--
47	6	1	4	1	--	--	--	--	--	--	3	--
49	1	--	--	--	--	--	--	--	--	--	--	--
42	17	--	--	--	--	--	--	--	--	--	--	--
46	6	--	--	1	--	--	--	--	--	--	1	--
50	4	2	1	1	--	--	--	4	1	--	--	--
43	1	--	--	--	--	--	--	--	--	--	4	--
2-Yr. Col.	47	4	41	7	--	--	--	6	1	--	28	--
All Privately Cont. Inst.	117	17	200	25	18	20	2	22	4	24	176	17
All Institutions	223	33	563	55	58	46	19	36	4	395	421	104

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM (Continued)

Institution	Assembly Facilities	Assembly Facilities Service	Exhibition Facilities	Exhibition Facilities Service	Food Facilities	Food Facilities Service	Health Facilities (Student)	Health Facilities Service (Student)	Lounge Facilities (Non-Dormitory)	Lounge Facilities Service (Non-Dormitory)	Recreation Facilities (Non-Dormitory)	Recreation Facilities Service (Non-Dormitor
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	1	4	--	--	1	3	2	1	3	--	--	1
Longwood	5	14	1	--	8	18	2	24	7	2	--	--
Madison	6	7	1	--	5	64	17	15	--	1	--	--
MWC	7	9	4	--	11	27	22	28	8	--	--	--
Norfolk State	1	2	1	3	2	11	1	2	9	5	--	--
Old Dom.	--	--	2	1	3	25	1	--	12	2	1	2
Radford	4	5	--	--	8	4	11	25	8	1	--	1
U. Va.	5	13	8	11	16	58	11	4	22	7	26	13
VCU	5	13	1	--	17	48	21	4	21	5	20	--
VMI	4	5	8	5	8	42	17	29	8	1	4	7
VPI	11	9	4	--	14	44	65	46	6	--	--	11
Va. State	9	--	3	--	--	64	8	61	1	--	25	--
Wm. & Mary	9	22	8	--	16	57	12	10	10	1	4	5
4-Yr. Col. & Univ.	67	103	41	20	109	465	190	249	115	25	80	40
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	1	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	1	--	--	--	4	--	--	--	1	--	--	--
Frederick CC	2	--	--	--	1	--	--	--	19	--	--	3
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	2	--	--	--	1	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	1	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	1	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	1	--	--	--	--	--	--	--
Community Col.	5	--	--	--	8	--	--	--	22	--	--	3
2-Yr. Branch Col.:												
C. Newport	1	--	--	--	--	--	2	1	5	1	--	--
Cl. Valley	--	--	--	--	1	--	--	--	1	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	1	3	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	1	--	--	--	2	--	--	--
2-Yr. Branch Col.	1	--	--	--	2	--	2	1	8	2	3	--
All State-Cont. Inst.	73	103	41	20	119	465	192	250	145	27	83	43
Privately Cont. Inst.												
4-Yr. Col. & Univ.:												
28	7	14	--	--	7	8	9	5	6	--	1	--
40	1	--	--	--	5	12	6	6	10	4	1	--
22	6	15	1	--	5	34	6	22	13	4	3	--
27	3	1	1	--	10	22	--	7	19	--	3	--
25	3	--	7	--	18	9	--	--	8	1	1	--
32	2	--	1	--	3	10	3	1	6	--	--	1
35	2	2	1	--	7	5	6	6	9	--	1	--
23	7	--	2	--	5	5	26	1	8	2	--	--
37	1	1	--	--	4	22	13	--	6	--	2	5
24	11	24	4	--	7	47	13	29	11	1	7	2
26	--	--	--	--	3	4	1	--	--	--	--	--
39	4	--	1	--	3	10	12	10	8	--	--	--
38	3	--	7	--	13	12	25	2	26	3	1	--
30	--	--	--	--	2	15	--	--	6	--	1	1
29	2	2	--	--	3	13	--	--	3	2	1	--
34	1	--	--	--	--	1	--	--	2	2	--	--
33	2	1	--	--	2	11	8	6	6	1	--	--
36	6	2	1	2	1	1	4	7	9	5	2	--
21	13	2	5	2	12	11	2	--	23	12	--	--
31	6	8	--	--	6	13	7	--	1	--	5	1
4-Yr. Col. & Univ.	80	72	31	4	116	265	141	102	180	37	29	10
2-Yr. Col.:												
45	1	1	--	--	3	5	3	3	1	--	1	--
44	1	1	--	--	3	14	8	4	5	--	--	4
51	2	7	2	2	4	2	5	2	15	1	--	--
48	3	3	--	--	7	10	6	6	4	1	1	--
47	5	3	2	--	2	2	2	--	4	--	--	--
49	1	2	--	--	2	2	--	--	1	--	--	--
42	5	4	--	--	2	7	--	--	--	--	1	--
46	2	2	--	--	8	4	8	3	12	--	--	--
50	2	--	--	--	5	3	6	4	4	--	4	--
43	1	1	1	--	4	13	3	7	13	2	2	--
2-Yr. Col.	23	24	5	2	40	62	41	29	59	4	9	4
All Privately Cont. Inst.	103	96	36	6	156	327	182	131	239	41	38	14
All Institutions	176	199	77	26	275	792	374	381	384	68	121	57

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM (Continued)

Institution	Other General-Use Facilities	Other General-Use Facilities Service	Data Processing-Computer Facilities	Data Processing-Computer Facilities Service	Shop Facilities	Shop Facilities Service	Storage Facilities	Storage Facilities Service	Vehicle Storage	Vehicle Storage Service	Other Supporting Facilities	Other Supporting Facilities Service
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	1	--	1	--	--	--	--	--	--	--
Longwood	5	--	--	1	--	1	5	--	--	--	--	--
Madison	1	--	1	--	3	1	1	--	--	--	3	--
MWC	4	--	--	--	4	1	11	--	--	--	2	--
Norfolk State	--	--	1	1	--	--	--	--	--	--	7	6
Old Dom.	9	4	2	--	1	--	2	--	--	--	--	--
Radford	1	--	--	--	8	5	24	1	--	1	5	--
U. Va.	3	--	4	5	30	18	168	5	12	--	10	10
VCU	--	--	--	--	19	6	6	--	7	--	1	--
VMI	6	--	--	--	9	2	20	--	--	--	--	--
VPI	3	--	9	3	28	24	14	12	--	--	3	--
Va. State	--	--	1	1	1	--	6	4	--	--	--	--
Wm. & Mary	31	15	1	--	12	13	12	1	1	--	2	--
4-Yr. Col. & Univ.	63	19	20	11	116	71	269	23	20	1	33	16
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	4	--	--	--	--	--
Central Va. CC	--	--	2	--	--	1	2	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	1	2	--	--	--	--	--
Danville CC	--	--	--	--	--	--	14	--	--	--	7	--
Frederick CC	--	--	--	--	2	--	5	--	3	--	1	--
John Tyler CC	--	--	1	--	--	--	1	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	1	--	3	--	5	--	--	--	1	--
T. Nelson CC	--	--	--	--	--	--	1	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	4	--	5	2	34	--	3	--	9	--
2-Yr. Branch Col.:												
C. Newport	2	--	1	--	1	--	1	--	--	--	--	--
Cl. Valley	2	--	--	--	1	--	2	--	--	--	--	--
E. Shore	1	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	1	--	5	--	3	--	--	--
2-Yr. Branch Col.	5	--	1	--	3	--	8	--	3	--	--	--
All State-Cont. Inst.	68	19	25	11	124	73	311	23	26	1	42	16
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	1	1	2	--	19	--	8	--	--	--
40	1	1	1	2	2	1	8	8	2	1	--	--
22	--	--	--	--	5	14	11	--	13	1	--	--
27	2	2	1	--	1	--	30	--	--	--	--	--
25	1	--	4	1	11	1	93	--	3	--	20	--
32	--	--	1	--	8	--	45	3	8	--	--	--
35	1	--	3	1	5	2	25	--	3	--	--	--
23	1	--	1	--	5	--	45	1	--	--	32	--
37	--	2	--	--	3	--	20	--	4	--	3	--
24	--	--	1	1	3	9	13	--	1	--	--	--
26	1	--	--	--	--	--	4	--	--	--	2	--
39	--	--	--	--	4	1	15	--	2	--	--	--
38	3	--	2	--	2	1	33	12	1	--	6	--
30	1	--	--	--	1	3	6	--	--	--	--	--
29	1	--	--	--	4	6	13	--	11	--	2	--
34	--	--	2	--	5	3	13	--	--	--	--	--
33	1	--	--	--	2	--	10	--	--	--	2	--
36	4	2	1	1	6	1	13	--	--	--	--	--
21	1	--	3	1	6	3	50	--	--	--	--	--
31	7	--	--	--	5	1	6	--	--	--	1	1
4-Yr. Col. & Univ.	25	7	21	8	80	46	472	24	56	2	68	1
2-Yr. Col.:												
45	--	--	--	--	--	--	2	--	--	--	--	--
44	7	3	--	--	--	--	30	--	--	--	--	--
51	--	--	--	--	1	2	3	--	--	--	--	--
48	4	--	2	2	--	--	48	--	--	--	1	--
47	6	--	--	--	2	--	22	--	1	--	1	--
49	4	1	1	--	--	--	2	--	--	--	--	--
42	--	--	--	--	--	--	16	--	--	--	--	--
46	4	--	--	--	2	--	18	2	2	--	6	3
50	--	--	--	--	--	--	1	--	--	--	--	--
43	3	--	--	--	4	2	6	--	11	--	1	--
2-Yr. Col.	28	4	3	2	9	4	148	2	14	--	9	3
All Privately Cont. Inst.	53	11	24	10	89	50	620	26	70	2	77	4
All Institutions	121	30	49	21	213	123	931	49	96	3	119	20

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[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

TABLE 8 NUMBER OF ROOMS BY TYPE OF ROOM (Continued)

Institution	Inactive Area	Alteration or Conversion Area	Unfinished Area	Custodial Area	Mechanical Area	Public Toilets	Circulation Area
State-Cont. Inst.:							
4-Yr. Col. & Univ.:							
Geo. Mason	--	1	--	18	9	17	63
Longwood	1	--	--	59	72	46	1
Madison	--	--	1	114	13	32	3
MWC	--	--	--	35	57	43	9
Norfolk State	1	--	9	27	21	43	37
Old Dom.	8	--	--	26	27	85	2
Radford	1	--	--	120	44	75	35
U. Va.	23	1	62	239	205	217	123
VCU	261	50	7	183	133	335	230
VMI	2	18	--	69	30	91	10
VPI	7	87	103	247	283	247	--
Va. State	16	1	--	60	79	57	--
Wm. & Mary	--	4	--	162	77	95	22
4-Yr. Col. & Univ.	320	162	182	1,359	1,050	1,383	535
Community Col.:							
Blue Ridge CC	--	--	--	4	3	7	--
Central Va. CC	--	--	--	2	2	3	1
D. Lancaster CC	--	--	--	5	2	4	--
Danville CC	2	--	--	5	7	22	11
Frederick CC	582	--	--	1	17	26	71
John Tyler CC	--	--	--	--	2	--	--
Northern Va. CC	--	--	--	8	9	11	17
Southwest Va. CC	--	--	--	--	--	--	--
T. Nelson CC	4	--	--	7	8	10	15
Va. Western CC	--	--	--	3	3	6	--
Wytheville CC	1	--	1	3	8	7	20
Community Col.	589	--	1	38	61	96	135
2-Yr. Branch Col.:							
C. Newport	--	--	2	13	4	21	10
Cl. Valley	1	--	--	18	3	26	9
E. Shore	34	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--
R. Bland	10	--	--	13	7	16	--
2-Yr. Branch Col.	45	--	2	44	14	63	19
All State-Cont. Inst.	954	162	185	1,441	1,125	1,542	689
Privately Cont. Inst.:							
4-Yr. Col. & Univ.:							
28	8	--	--	29	23	42	99
40	20	--	--	54	40	82	344
22	3	--	1	37	27	46	244
27	1	--	--	23	25	43	74
25	1	--	1	28	52	56	190
32	3	--	--	58	13	47	193
35	--	10	--	18	25	53	42
23	9	--	--	21	34	33	169
37	1	--	--	6	22	13	1
24	41	2	--	132	83	109	447
26	--	--	--	13	3	10	55
39	2	--	--	14	7	36	100
38	4	--	--	5	9	39	62
30	5	--	--	12	15	20	101
29	5	--	1	17	22	21	83
34	9	--	--	4	16	16	28
33	--	35	--	30	26	46	126
36	13	--	10	20	19	31	167
21	--	1	1	60	43	99	374
31	5	--	--	25	12	41	256
4-Yr. Col. & Univ.	130	48	14	606	516	883	3,155
2-Yr. Col.:							
45	3	--	--	11	9	21	71
44	2	--	--	29	20	30	110
51	--	2	--	4	15	14	87
48	--	5	--	35	47	31	132
47	7	--	--	27	27	30	185
49	6	--	2	1	2	4	13
42	--	--	--	7	3	12	25
46	11	--	--	6	11	24	153
50	--	--	--	3	1	15	70
43	1	--	--	11	3	20	60
2-Yr. Col.	30	7	2	134	138	201	906
All Privately Cont. Inst.	160	55	16	740	654	1,084	4,061
All Institutions	1,114	217	201	2,181	1,779	2,626	4,750

[a] Includes educational and general, non-institutional agency, and unassigned and non-assignable areas. Excludes space which would always be considered auxiliary enterprise, such as dormitory and merchandising facilities.

Instructional laboratory space by subject field is presented in Tables 9 and 10. The total number of instructional laboratory rooms is 1,590, which account for 1,289,239 square feet of space. There are thirty-eight separate subject fields for which instructional laboratory space is provided in Virginia institutions of higher education.

TABLE 9 INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD

Institution	General	Unclassified	Biological Science	Agriculture	Forestry	Medicine	Dentistry	Nursing	Pharmacy	Other Health Professions	Mathematical Sciences	Computer Science and Systems Analysis
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	3,122	--	--	--	--	--	--	--	--	--
Longwood	--	--	8,294	--	--	--	--	--	--	--	--	--
Madison	190	--	8,216	--	--	--	--	--	--	--	--	--
MWC	--	--	5,258	--	--	--	--	--	--	--	504	--
Norfolk State	--	--	3,037	--	--	--	--	454	--	--	--	--
Old Dom.	--	--	4,538	--	--	--	--	--	--	651	--	--
Radford	2,680	--	3,894	--	--	--	--	--	--	--	--	--
U. Va.	1,166	2,108	13,680	--	--	--	--	--	--	--	--	264
VCU	4,955	--	39,104	--	--	--	12,856	--	4,075	5,492	--	1,189
VMI	--	--	4,234	--	--	--	--	--	--	--	--	2,038
VPI	--	--	13,909	3,768	432	--	--	--	--	--	544	--
Va. State	5,346	--	7,034	9,107	--	--	--	--	--	--	432	--
Wm. & Mary	1,670	--	19,263	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	16,007	2,108	133,583	12,875	432	--	12,856	454	4,075	6,143	1,480	3,491
Community Col.:												
Blue Ridge CC	475	--	836	--	--	--	--	--	--	--	--	--
Central Va. CC	1,036	--	1,036	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	800	--	--	--	--	--	--	--	--	--
Danville CC	--	--	2,025	--	--	--	--	--	--	--	--	1,380
Frederick CC	--	--	3,774	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	864	--	--	--	--	--	513
Northern Va. CC	--	--	1,814	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	928	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	1,036	--	--	--	--	--	--	--	--	1,148
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	1,908	--	1,104	--	--	--	--	--	--	--	--	--
Community Col.	3,419	--	13,353	--	--	864	--	--	--	--	--	3,041
2-Yr. Branch Col.:												
C. Newport	--	--	3,936	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	2,232	--	--	--	--	--	--	--	--	--
E. Shore	--	--	598	--	--	--	--	--	--	--	--	--
Pat. Henry	682	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	4,026	--	--	--	--	--	--	--	--	625
2-Yr. Branch Col.	682	--	10,792	--	--	--	--	--	--	--	--	625
All State-Cont. Inst.	20,108	2,108	157,728	12,875	432	864	12,856	454	4,075	6,143	1,480	7,157
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	3,087	--	--	--	--	--	--	--	--	--
40	--	--	1,849	--	--	--	--	--	--	--	--	--
22	--	--	3,914	--	--	--	--	--	--	--	270	--
27	--	--	9,362	--	--	--	--	--	--	--	--	--
25	--	--	4,992	--	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--	--
35	--	--	2,164	--	--	--	--	--	--	--	--	696
23	--	--	4,536	--	--	--	--	--	--	--	1,100	--
37	--	--	1,424	--	--	--	--	--	--	--	--	--
24	--	--	8,853	--	--	--	--	--	--	--	--	--
26	--	--	982	--	--	--	--	--	--	--	--	--
39	--	--	1,188	--	--	--	--	--	--	--	--	--
38	1,523	--	2,886	--	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	--
33	--	--	4,218	--	--	--	--	--	--	--	--	--
36	--	--	4,140	--	--	--	--	910	--	--	--	--
21	--	--	4,248	--	--	--	--	3,762	--	--	--	--
31	764	--	5,531	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	2,287	--	63,374	--	--	--	--	4,672	--	--	1,370	696
2-Yr. Col.:												
45	--	--	974	--	--	--	--	--	--	--	--	--
44	--	--	1,508	--	--	--	--	--	--	--	--	--
51	--	--	1,040	--	--	--	--	--	--	--	--	--
48	--	--	2,711	924	--	--	--	--	--	--	--	--
47	--	--	2,208	--	--	--	--	--	--	--	--	--
49	--	--	1,152	--	--	--	--	--	--	--	--	--
42	--	--	956	--	--	--	--	--	--	--	--	--
46	--	--	5,704	--	--	--	--	--	--	--	--	--
50	--	--	777	--	--	--	--	--	--	--	--	--
43	--	--	1,656	--	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	18,686	924	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	2,287	--	82,060	924	--	--	--	4,672	--	--	1,370	696
All Institutions	22,395	2,108	239,788	13,799	432	864	12,856	5,126	4,075	6,143	2,850	7,853

TABLE 9 INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD (Continued)

Institution	Physical Science	Engineering	Psychology	Geography	Social Science	Fine and Applied Arts	English and Journalism	Foreign Language and Literature	Philosophy	Religion	Business Administration	Hospital Administration
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	6,404	830	--	--	--	--	--	--	--	--	--	--
Longwood	6,136	--	--	540	--	676	616	--	--	--	--	--
Madison	10,674	1,325	--	--	--	--	--	--	--	--	--	--
MWC	5,982	--	2,662	945	704	4,800	--	1,281	--	--	--	--
Norfolk State	5,545	--	276	--	1,018	768	--	--	--	--	--	--
Old Dom.	18,987	7,785	--	--	--	2,899	--	1,140	--	--	1,480	--
Radford	4,147	--	--	--	--	1,528	--	567	--	--	--	--
U. Va.	38,551	33,678	3,094	2,138	720	--	--	2,030	--	--	--	--
VCU	11,269	1,482	340	--	--	32,624	--	389	--	--	8,110	--
VMI	30,260	31,731	--	--	--	--	1,225	833	--	--	--	--
VPI	30,573	90,920	296	--	--	--	--	755	--	--	--	--
Va. State	7,592	--	2,428	--	416	1,597	--	558	--	--	4,617	--
Wm. & Mary	22,124	--	7,129	--	3,163	588	--	1,927	--	--	--	--
4-Yr. Col. & Univ.	198,244	167,751	16,225	3,623	6,021	45,480	1,841	9,480	--	--	14,207	--
Community Col.:												
Blue Ridge CC	1,820	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	2,072	1,764	--	--	--	--	450	--	--	--	1,925	--
D. Lancaster CC	1,100	--	--	--	--	--	--	775	--	--	--	--
Danville CC	3,882	800	--	--	--	--	--	--	--	--	3,084	--
Frederick CC	3,197	--	--	--	--	995	--	--	--	--	--	--
John Tyler CC	--	--	945	--	--	--	--	--	--	--	999	--
Northern Va. CC	2,132	--	--	--	--	--	--	--	--	--	4,690	--
Southwest Va. CC	899	1,827	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	2,016	2,072	--	--	--	--	550	550	--	--	950	--
Va. Western CC	2,854	--	--	--	--	--	--	364	--	--	--	--
Wytheville CC	--	--	--	--	--	--	897	552	--	--	--	--
Community Col.	19,972	6,463	945	--	--	995	1,897	2,241	--	--	11,648	--
2-Yr. Branch Col.:												
C. Newport	4,545	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	6,216	--	--	--	--	--	--	425	--	--	--	--
E. Shore	--	--	--	--	--	--	--	726	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3,725	--	--	--	--	2,835	--	675	--	--	850	--
2-Yr. Branch Col.	14,486	--	--	--	--	2,835	--	1,826	--	--	850	--
All State-Cont. Inst.:	232,702	174,214	17,170	3,623	6,021	49,310	3,738	13,547	--	--	26,705	--
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	5,833	--	--	--	--	--	--	--	--	--	--	--
40	6,132	--	--	--	--	--	--	--	--	--	--	--
22	7,749	--	853	--	--	2,158	--	765	--	--	--	--
27	11,966	--	--	--	--	--	--	3,452	--	--	--	--
25	15,404	1,037	--	--	--	868	514	--	--	--	1,470	--
32	3,611	--	720	--	--	843	--	--	--	--	--	--
35	1,976	--	--	--	--	480	--	--	--	--	--	--
23	7,006	--	1,910	--	--	4,485	--	798	--	--	--	--
37	1,840	--	168	--	--	3,002	--	532	--	--	--	--
24	9,593	--	--	--	--	6,424	--	1,440	--	--	535	--
26	1,148	--	--	--	--	--	--	--	--	--	--	--
39	1,056	--	--	--	--	1,386	--	--	--	--	--	--
38	4,659	--	928	--	--	4,323	--	--	--	--	--	--
30	--	--	1,410	--	--	2,090	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	5,627	--	--	--	--	--	--	--	--	--	--
33	7,712	--	224	--	--	725	--	720	--	--	240	--
36	2,686	--	--	--	--	--	441	730	--	--	--	--
21	7,366	--	--	--	1,244	2,173	619	1,256	--	--	4,583	--
31	447	--	558	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	96,184	6,664	6,771	--	1,244	28,957	1,574	9,693	--	--	6,828	--
2-Yr. Col.:												
45	981	--	--	--	--	--	--	--	--	--	--	--
44	825	--	--	--	--	--	--	--	--	--	--	--
51	842	--	--	--	--	--	--	--	--	--	--	--
48	4,118	179	--	--	--	--	--	--	--	--	--	--
47	1,968	--	--	--	--	660	--	663	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	2,437	1,121	--	--	--	195	--	--	--	--	--	--
46	--	--	--	--	--	1,690	--	1,650	--	--	--	760
50	520	--	--	--	--	1,024	--	--	--	--	--	--
43	2,760	--	--	--	--	--	--	692	--	--	--	--
2-Yr. Col.	14,451	1,300	--	--	--	3,569	--	3,005	--	--	--	760
All Privately Cont. Inst.	110,635	7,964	6,771	--	1,244	32,526	1,574	12,698	--	--	6,828	760
All Institutions	343,337	182,178	23,941	3,623	7,265	81,836	5,312	26,245	--	--	33,533	760

TABLE 9 INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD (Continued)

Institution	Education	Architecture	Urban and Regional Planning	Home Economics	Law	Social Work	Theology	Professional Journalism	Library Science	Other Professions	Agricultural Technologies	Apparel Design or Fabrication Technologies
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	4,504	--	--	--	--	--	--	--	--	--	--	--
Madison	2,640	--	--	4,730	--	--	--	--	644	--	--	--
MWC	--	--	--	2,425	--	--	--	--	--	--	--	--
Norfolk State	2,517	--	--	3,943	--	--	--	--	--	--	5,855	--
Old Dom.	4,116	--	--	--	--	--	--	--	--	--	--	--
Radford	--	--	--	1,794	--	--	--	--	--	--	--	--
U. Va.	4,148	10,451	861	--	--	--	--	--	--	--	--	--
VCU	444	--	--	--	--	299	--	--	--	--	--	--
VMI	--	--	--	--	--	--	--	--	--	--	--	--
VPI	982	22,544	1,722	5,612	--	--	--	--	--	--	--	--
Va. State	908	--	--	12,796	--	--	--	--	--	--	--	--
Wm. & Mary	--	--	--	1,457	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	20,259	32,995	2,583	32,757	--	299	--	--	644	--	5,855	--
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	--	--	--	7,518	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	1,297	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	1,297	7,518	--
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	--	--
All State-Cont. Inst.	20,259	32,995	2,583	32,757	--	299	--	--	644	1,297	13,373	--
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	--
40	--	--	--	--	--	--	--	--	--	--	--	--
22	--	--	--	--	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--	--	--	--
25	--	--	--	--	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--	--	--	--	--
24	--	--	--	--	--	--	--	--	--	--	--	--
26	--	--	--	--	--	--	--	--	--	--	--	--
39	1,670	--	--	--	--	--	--	--	--	--	--	--
38	--	--	--	--	--	--	--	--	--	--	--	--
30	1,662	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	--
33	--	--	--	--	--	--	--	--	--	--	--	--
36	--	--	--	950	--	--	--	--	--	--	--	--
21	--	7,372	--	6,290	--	--	--	--	--	--	--	--
31	--	--	--	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	3,332	7,372	--	7,240	--	--	--	--	--	--	--	--
2-Yr. Col.:												
45	--	--	--	--	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--	--	--	--	--
51	--	--	--	660	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--	--	--	--	--
47	--	--	--	2,044	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--	--	--	--	--
43	--	--	--	1,565	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	4,269	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	3,332	7,372	--	11,509	--	--	--	--	--	--	--	--
All Institutions	23,591	40,367	2,583	44,266	--	299	--	--	644	1,297	13,373	--

TABLE 9 INSTRUCTIONAL LABORATORY SPACE BY SUBJECT FIELD (Continued)

Institution	Business Technologies	Construction Technologies	Engineering and Industrial Technologies	Graphic Arts Technologies	Health Technologies	Public Service Technologies	Transportation Technologies	Other Technical-Vocational Fields	Physical Training	Military Science	Total
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	--	--	--	--	--	--	--	--	--	10,356
Longwood	--	--	--	--	--	--	--	--	--	--	20,766
Madison	--	--	--	--	--	--	--	--	--	--	28,419
MWC	--	--	--	--	--	--	--	--	720	--	25,281
Norfolk State	--	--	--	--	--	--	--	15,902	--	1,831	41,146
Old Dom.	--	--	15,034	--	--	--	--	--	--	--	56,630
Radford	--	--	--	--	--	--	--	--	--	--	14,610
U. Va.	--	--	--	--	--	--	--	--	--	1,334	114,223
VCU	--	--	10,360	--	--	--	--	--	--	--	132,988
VMI	--	--	--	--	--	--	--	--	--	2,158	72,479
VPI	--	--	--	--	--	--	--	--	--	245	172,302
Va. State	--	--	3,462	--	--	--	--	8,625	175	--	65,093
Wm. & Mary	--	--	--	--	--	--	--	--	--	--	57,321
4-Yr. Col. & Univ.	--	--	28,856	--	--	--	--	24,527	895	5,568	811,614
Community Col.:											
Blue Ridge CC	--	--	1,614	--	--	--	--	--	--	--	4,745
Central Va. CC	--	--	--	--	--	--	--	--	--	--	15,801
D. Lancaster CC	1,200	--	1,378	--	--	--	--	--	--	--	5,253
Danville CC	--	--	14,520	3,586	--	--	4,225	1,152	--	--	34,654
Frederick CC	--	--	--	--	--	--	--	--	--	--	7,966
John Tyler CC	--	--	3,648	--	--	--	--	3,043	--	--	10,012
Northern Va. CC	1,992	--	2,574	--	--	--	--	--	--	--	14,499
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	3,654
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	8,322
Va. Western CC	--	--	8,430	897	--	--	--	--	--	--	12,545
Wytheville CC	--	--	--	--	--	--	--	--	--	--	4,461
Community Col.	3,192	--	32,164	4,483	--	--	4,225	4,195	--	--	121,912
2-Yr. Branch Col.:											
C. Newport	--	--	--	--	--	--	--	--	--	--	8,481
Cl. Valley	--	--	--	--	--	--	--	--	--	--	8,873
E. Shore	--	--	--	--	--	--	--	--	--	--	1,324
Pat. Henry	--	--	--	--	--	--	--	--	--	--	682
R. Bland	--	--	--	--	--	--	--	--	--	--	12,736
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	32,096
All State-Cont. Inst.	3,192	--	61,020	4,483	--	--	4,225	28,722	895	5,568	965,622
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	--	--	--	--	--	--	--	--	--	8,920
40	--	--	--	--	--	--	--	--	--	--	7,981
22	--	--	--	--	--	--	--	--	--	--	15,709
27	--	--	--	--	--	--	--	--	--	--	24,780
25	--	--	--	--	--	--	--	--	--	--	24,285
32	--	--	--	--	--	--	--	--	--	--	5,174
35	--	--	--	--	--	--	--	--	--	--	5,316
23	--	--	--	--	--	--	--	--	--	--	19,835
37	--	--	--	--	--	--	--	--	--	--	6,966
24	--	--	--	--	--	--	--	--	--	--	26,845
26	--	--	--	--	--	--	--	--	--	--	2,130
39	--	--	--	--	--	--	--	--	--	--	5,300
38	--	--	--	--	--	--	--	--	--	--	14,319
30	--	--	--	--	--	--	--	--	--	--	5,162
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	5,627
33	--	--	--	--	--	--	--	--	--	--	13,839
36	--	--	--	--	--	--	--	--	--	--	9,857
21	--	5,883	21,152	--	--	--	--	--	--	--	65,948
31	--	--	--	--	--	--	--	--	--	--	7,300
4-Yr. Col. & Univ.	--	5,883	21,152	--	--	--	--	--	--	--	275,293
2-Yr. Col.:											
45	820	--	--	--	--	--	--	--	--	--	2,775
44	--	--	--	--	--	--	--	--	--	--	2,333
51	--	--	--	--	--	--	--	--	--	--	2,542
48	--	--	--	--	--	--	--	--	--	--	7,932
47	--	--	--	--	--	--	--	--	--	--	7,543
49	--	--	--	--	--	--	--	--	--	--	1,152
42	--	--	--	--	--	--	--	--	--	--	4,709
46	540	--	--	--	--	--	--	--	--	--	10,344
50	--	--	--	--	--	--	--	--	--	--	2,321
43	--	--	--	--	--	--	--	--	--	--	6,673
2-Yr. Col.	1,360	--	--	--	--	--	--	--	--	--	48,324
All Privately Cont. Inst.	1,360	5,883	21,152	--	--	--	--	--	--	--	323,617
All Institutions	4,552	5,883	82,172	4,483	--	--	4,225	28,722	895	5,568	1,289,239

TABLE 10 NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD

Institution	General	Unclassified	Biological Science	Agriculture	Forestry	Medicine	Dentistry	Nursing	Pharmacy	Other Health Professions	Mathematical Sciences	Computer Science and Systems Analysis
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	3	--	--	--	--	--	--	--	--	--
Longwood	--	--	16	--	--	--	--	--	--	--	--	--
Madison	1	--	16	--	--	--	--	--	--	--	--	--
MWC	--	--	6	--	--	--	--	--	--	--	1	--
Norfolk State	--	--	4	--	--	--	--	2	--	--	--	--
Old Dom.	--	--	6	--	--	--	--	--	--	1	--	--
Radford	2	--	5	--	--	--	--	--	--	--	--	--
U. Va.	1	6	17	--	--	--	--	--	--	--	--	1
VCU	3	--	40	--	--	--	15	--	8	3	--	2
VMI	--	--	8	--	--	--	--	--	--	--	--	2
VPI	--	--	20	5	1	--	--	--	--	--	2	--
Va. State	5	--	10	19	--	--	--	--	--	--	1	--
Wm. & Mary	4	--	37	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	16	6	188	24	1	--	15	2	8	4	4	5
Community Col.:												
Blue Ridge CC	1	--	1	--	--	--	--	--	--	--	--	--
Central Va. CC	1	--	1	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	1	--	--	--	--	--	--	--	--	--
Danville CC	--	--	2	--	--	--	--	--	--	--	--	2
Frederick CC	--	--	7	--	--	--	--	--	--	--	--	—
John Tyler CC	--	--	—	--	--	1	--	--	--	--	--	1
Northern Va. CC	--	--	2	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	1	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	1	--	--	--	--	--	--	--	--	2
Va. Western CC	--	--	—	--	--	--	--	--	--	--	--	--
Wytheville CC	2	--	1	--	--	--	--	--	--	--	--	--
Community Col.	4	--	17	--	--	1	--	--	--	--	--	5
2-Yr. Branch Col.:												
C. Newport	--	--	4	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	3	--	--	--	--	--	--	--	--	--
E. Shore	--	--	2	--	--	--	--	--	--	--	--	--
Pat. Henry	1	--	—	--	--	--	--	--	--	--	--	--
R. Bland	--	--	4	--	--	--	--	--	--	--	--	1
2-Yr. Branch Col.	1	--	13	--	--	--	--	--	--	--	--	1
All State-Cont. Inst.	21	6	218	24	1	1	15	2	8	4	4	11
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	4	--	--	--	--	--	--	--	--	--
40	--	--	4	--	--	--	--	--	--	--	--	--
22	--	--	5	--	--	--	--	--	--	--	1	--
27	--	--	7	--	--	--	--	--	--	--	--	--
25	--	--	7	--	--	--	--	--	--	--	--	--
32	--	--	—	--	--	--	--	--	--	--	--	--
35	--	--	4	--	--	--	--	--	--	--	--	1
23	--	--	9	--	--	--	--	--	--	--	2	--
37	--	--	4	--	--	--	--	--	--	--	--	--
24	--	--	10	--	--	--	--	--	--	--	--	--
26	--	--	1	--	--	--	--	--	--	--	--	--
39	--	--	1	--	--	--	--	--	--	--	--	--
38	2	--	7	--	--	--	--	--	--	--	--	--
30	--	--	—	--	--	--	--	--	--	--	--	--
29	--	--	—	--	--	--	--	--	--	--	--	--
34	--	--	—	--	--	--	--	--	--	--	--	--
33	--	--	5	--	--	--	--	--	--	--	--	--
36	--	--	4	--	--	--	--	2	--	--	--	--
21	--	--	4	--	--	--	--	2	--	--	--	--
31	1	--	7	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	3	--	83	--	--	--	--	4	--	--	3	1
2-Yr. Col.:												
45	--	--	1	--	--	--	--	--	--	--	--	--
44	--	--	1	--	--	--	--	--	--	--	--	--
51	--	--	1	--	--	--	--	--	--	--	--	--
48	--	--	3	1	--	--	--	--	--	--	--	--
47	--	--	2	--	--	--	--	--	--	--	--	--
49	--	--	1	--	--	--	--	--	--	--	--	--
42	--	--	1	--	--	--	--	--	--	--	--	--
46	--	--	6	--	--	--	--	--	--	--	--	--
50	--	--	1	--	--	--	--	--	--	--	--	--
43	--	--	2	--	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	19	1	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	3	--	102	1	--	--	--	4	--	--	3	1
All Institutions	24	6	320	25	1	1	15	6	8	4	7	12

TABLE 10 NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD (Continued)

Institution	Physical Science	Engineering	Psychology	Geography	Social Science	Fine and Applied Arts	English and Journalism	Foreign Language and Literature	Philosophy	Religion	Business Administration	Hospital Administration
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	6	1	--	--	--	--	--	--	--	--	--	--
Longwood	6	--	--	1	--	1	1	--	--	--	--	--
Madison	22	2	--	--	--	--	--	--	--	--	--	--
MWC	6	--	4	1	1	9	--	2	--	--	--	--
Norfolk State	6	--	1	--	1	1	--	--	--	--	--	--
Old Dom.	25	9	--	--	--	4	--	1	--	--	2	--
Radford	7	--	--	--	--	2	--	1	--	--	--	--
U. Va.	28	30	38	3	1	--	--	1	--	--	--	--
VCU	10	1	1	--	--	48	--	1	--	--	7	--
VMI	24	22	--	--	--	--	1	1	--	--	--	--
VPI	31	70	1	--	--	--	--	1	--	--	--	--
Va. State	16	--	5	--	1	3	--	1	--	--	6	--
Wm. & Mary	43	--	23	--	4	2	--	2	--	--	--	--
4-Yr. Col. & Univ.	230	135	73	5	8	70	2	11	--	--	15	--
Community Col.:												
Blue Ridge CC	2	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	2	2	--	--	--	--	1	--	--	--	3	--
D. Lancaster CC	1	--	--	--	--	--	--	1	--	--	--	--
Danville CC	3	1	--	--	--	--	--	--	--	--	3	--
Frederick CC	5	--	--	--	--	1	--	--	--	--	--	--
John Tyler CC	--	--	1	--	--	--	--	--	--	--	1	--
Northern Va. CC	2	--	--	--	--	--	--	--	--	--	7	--
Southwest Va. CC	1	2	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	2	2	--	--	--	--	1	1	--	--	1	--
Va. Western CC	4	--	--	--	--	--	--	1	--	--	--	--
Wytheville CC	--	--	--	--	--	--	1	1	--	--	--	--
Community Col.	22	7	1	--	--	1	3	4	--	--	15	--
2-Yr. Branch Col.:												
C. Newport	4	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	5	--	--	--	--	--	--	1	--	--	--	--
E. Shore	--	--	--	--	--	--	--	1	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3	--	--	--	--	4	--	1	--	--	1	--
2-Yr. Branch Col.	12	--	--	--	--	4	--	3	--	--	1	--
All State-Cont. Inst.	264	142	74	5	8	75	5	18	--	--	31	--
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	13	--	--	--	--	--	--	--	--	--	--	--
40	12	--	--	--	--	--	--	--	--	--	--	--
22	12	--	1	--	--	2	--	1	--	--	--	--
27	9	--	--	--	--	--	--	2	--	--	--	--
25	31	3	--	--	--	1	1	--	--	--	1	--
32	3	--	1	--	--	1	--	--	--	--	--	--
35	2	--	--	--	--	1	--	--	--	--	--	--
23	15	--	19	--	--	3	--	4	--	--	--	--
37	4	--	1	--	--	1	--	1	--	--	--	--
24	12	--	--	--	--	14	--	2	--	--	1	--
26	1	--	--	--	--	--	--	--	--	--	--	--
39	1	--	--	--	--	3	--	--	--	--	--	--
38	8	--	1	--	--	5	--	--	--	--	--	--
30	--	--	2	--	--	1	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	9	--	--	--	--	--	--	--	--	--	--
33	10	--	2	--	--	1	--	1	--	--	1	--
36	4	--	--	--	--	--	2	2	--	--	--	--
21	8	--	--	--	2	1	1	2	--	--	5	--
31	2	--	3	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	147	12	30	--	2	34	4	15	--	--	8	--
2-Yr. Col.:												
45	1	--	--	--	--	--	--	--	--	--	--	--
44	1	--	--	--	--	--	--	--	--	--	--	--
51	1	--	--	--	--	--	--	--	--	--	--	--
48	4	1	--	--	--	--	--	--	--	--	--	--
47	3	--	--	--	--	1	--	1	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	3	1	--	--	--	2	--	--	--	--	--	--
46	--	--	--	--	--	3	--	1	--	--	--	1
50	1	--	--	--	--	2	--	--	--	--	--	--
43	4	--	--	--	--	--	--	1	--	--	--	--
2-Yr. Col.	18	2	--	--	--	8	--	3	--	--	--	1
All Privately Cont. Inst.	165	14	30	--	2	42	4	18	--	--	8	1
All Institutions	429	156	104	5	10	117	9	36	--	--	39	1

TABLE 10 NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD (Continued)

Institution	Education	Architecture	Urban and Regional Planning	Home Economics	Law	Social Work	Theology	Professional Journalism	Library Science	Other Professions	Agricultural Technologies	Apparel Design or Fabrication Technologies
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	13	--	--	--	--	--	--	--	--	--	--	--
Madison	3	--	--	6	--	--	--	--	1	--	--	--
MWC	--	--	--	3	--	--	--	--	--	--	--	--
Norfolk State	4	--	--	7	--	--	--	--	--	--	2	--
Old Dom.	4	--	--	--	--	--	--	--	--	--	--	--
Radford	--	--	--	2	--	--	--	--	--	--	--	--
U. Va.	6	8	1	--	--	--	--	--	--	--	--	--
VCU	2	--	--	--	--	4	--	--	--	--	--	--
VMI	--	--	--	--	--	--	--	--	--	--	--	--
VPI	2	13	3	8	--	--	--	--	--	--	--	--
Va. State	3	--	--	19	--	--	--	--	--	--	--	--
Wm. & Mary	--	--	--	2	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	37	21	4	47	--	4	--	--	1	--	2	--
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	--	--	--	6	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	1	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	1	6	--
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	--	--
All State-Cont. Inst.	37	21	4	47	--	4	--	--	1	1	8	--
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	--
40	--	--	--	--	--	--	--	--	--	--	--	--
22	--	--	--	--	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--	--	--	--
25	--	--	--	--	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--	--	--	--	--
24	--	--	--	--	--	--	--	--	--	--	--	--
26	--	--	--	--	--	--	--	--	--	--	--	--
39	3	--	--	--	--	--	--	--	--	--	--	--
38	--	--	--	--	--	--	--	--	--	--	--	--
30	2	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	--
33	--	--	--	--	--	--	--	--	--	--	--	--
36	--	--	--	1	--	--	--	--	--	--	--	--
21	--	8	--	7	--	--	--	--	--	--	--	--
31	--	--	--	--	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	5	8	--	8	--	--	--	--	--	--	--	--
2-Yr. Col.:												
45	--	--	--	--	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--	--	--	--	--
51	--	--	--	1	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--	--	--	--	--
47	--	--	--	2	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--	--	--	--	--
43	--	--	--	2	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	5	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	5	8	--	13	--	--	--	--	--	--	--	--
All Institutions	42	29	4	60	--	4	--	--	1	1	8	--

TABLE 10 NUMBER OF INSTRUCTIONAL LABORATORY ROOMS BY SUBJECT FIELD (Continued)

Institution	Business Technologies	Construction Technologies	Engineering and Industrial Technologies	Graphic Arts Technologies	Health Technologies	Public Service Technologies	Transportation Technologies	Other Technical-Vocational Fields	Physical Training	Military Science	Total
State-Cont. Inst.:											
4-Yr. Col. & Univ.:											
Geo. Mason	--	--	--	--	--	--	--	--	--	--	10
Longwood	--	--	--	--	--	--	--	--	--	--	38
Madison	--	--	--	--	--	--	--	--	--	--	51
MWC	--	--	--	--	--	--	--	--	1	--	34
Norfolk State	--	--	--	--	--	--	--	5	--	1	34
Old Dom.	--	--	19	--	--	--	--	--	--	--	71
Radford	--	--	--	--	--	--	--	--	--	--	19
U. Va.	--	--	--	--	--	--	--	--	--	1	142
VCU	--	--	12	--	--	--	--	--	--	--	157
VMI	--	--	--	--	--	--	--	--	--	1	59
VPI	--	--	--	--	--	--	--	--	--	1	158
Va. State	--	--	3	--	--	--	--	6	2	--	100
Wm. & Mary	--	--	--	--	--	--	--	--	--	--	117
4-Yr. Col. & Univ.	--	--	34	--	--	--	--	11	3	4	990
Community Col.:											
Blue Ridge CC	--	--	2	--	--	--	--	--	--	--	6
Central Va. CC	--	--	--	--	--	--	--	--	--	--	16
D. Lancaster CC	1	--	1	--	--	--	--	--	--	--	5
Danville CC	--	--	9	2	--	--	1	1	--	--	24
Frederick CC	--	--	--	--	--	--	--	--	--	--	13
John Tyler CC	--	--	2	--	--	--	--	3	--	--	9
Northern Va. CC	2	--	2	--	--	--	--	--	--	--	16
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	4
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	10
Va. Western CC	--	--	12	1	--	--	--	--	--	--	18
Wytheville CC	--	--	--	--	--	--	--	--	--	--	5
Community Col.	3	--	28	3	--	--	1	4	--	--	126
2-Yr. Branch Col.:											
C. Newport	--	--	--	--	--	--	--	--	--	--	8
Cl. Valley	--	--	--	--	--	--	--	--	--	--	9
E. Shore	--	--	--	--	--	--	--	--	--	--	3
Pat. Henry	--	--	--	--	--	--	--	--	--	--	1
R. Bland	--	--	--	--	--	--	--	--	--	--	14
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	35
All State-Cont. Inst.	3	--	62	3	--	--	1	15	3	4	1,151
Privately Cont. Inst.:											
4-Yr. Col. & Univ.:											
28	--	--	--	--	--	--	--	--	--	--	17
40	--	--	--	--	--	--	--	--	--	--	16
22	--	--	--	--	--	--	--	--	--	--	22
27	--	--	--	--	--	--	--	--	--	--	18
25	--	--	--	--	--	--	--	--	--	--	44
32	--	--	--	--	--	--	--	--	--	--	5
35	--	--	--	--	--	--	--	--	--	--	8
23	--	--	--	--	--	--	--	--	--	--	52
37	--	--	--	--	--	--	--	--	--	--	11
24	--	--	--	--	--	--	--	--	--	--	39
26	--	--	--	--	--	--	--	--	--	--	2
39	--	--	--	--	--	--	--	--	--	--	8
38	--	--	--	--	--	--	--	--	--	--	23
30	--	--	--	--	--	--	--	--	--	--	5
29	--	--	--	--	--	--	--	--	--	--	--
34	--	--	--	--	--	--	--	--	--	--	9
33	--	--	--	--	--	--	--	--	--	--	20
36	--	--	--	--	--	--	--	--	--	--	15
21	--	2	11	--	--	--	--	--	--	--	53
31	--	--	--	--	--	--	--	--	--	--	13
4-Yr. Col. & Univ.	--	2	11	--	--	--	--	--	--	--	380
2-Yr. Col.:											
45	1	--	--	--	--	--	--	--	--	--	3
44	--	--	--	--	--	--	--	--	--	--	2
51	--	--	--	--	--	--	--	--	--	--	3
48	--	--	--	--	--	--	--	--	--	--	9
47	--	--	--	--	--	--	--	--	--	--	9
49	--	--	--	--	--	--	--	--	--	--	1
42	--	--	--	--	--	--	--	--	--	--	7
46	1	--	--	--	--	--	--	--	--	--	12
50	--	--	--	--	--	--	--	--	--	--	4
43	--	--	--	--	--	--	--	--	--	--	9
2-Yr. Col.	2	--	--	--	--	--	--	--	--	--	59
All Privately Cont. Inst.	2	2	11	--	--	--	--	--	--	--	439
All Institutions	5	2	73	3	--	--	1	15	3	4	1,590

Tables 11 and 12 present data on auxiliary enterprise space by room type. Dormitory space is presented in aggregate on these tables but is subdivided as to bedrooms, bathrooms, lounge and recreation areas, etc., on Table 13. Auxiliary enterprise space includes 40,031 rooms which account for 10,582,355 square feet.

TABLE 11 AUXILIARY ENTERPRISE SPACE BY TYPE OF ENTERPRISE

Institution	Dormitory	Apartments and Single Family Dwellings	Food Facilities	Health Facilities	Intercollegiate Athletics Facilities	Lounge Facilities	Recreation Facilities	Merchandising Facilities	Laundry Facilities	Shop Facilities[a]	Other Auxiliary Enterprise Facilities	Total
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	4,188	137	--	56	--	897	--	--	--	5,278
Longwood	236,337	25,046	41,386	5,153	14,220	5,286	--	2,245	4,714	552	9,000	343,939
Madison	328,649	3,436	45,462	5,812	--	--	--	7,216	5,174	--	--	395,749
MWC	276,552	7,399	31,383	6,484	--	--	--	2,329	4,182	--	10,214	338,543
Norfolk State	64	--	9,794	8	5,355	--	--	804	--	--	3,419	19,444
Old Dom.	--	--	24,012	205	--	2,477	943	4,181	--	--	14,964	46,782
Radford	483,866	--	28,443	4,949	--	1,695	--	1,620	4,444	--	8,771	533,788
U. Va.	560,005	400,039	50,690	--	116,311	8,245	32,659	5,087	5,693	4,791	127,230	1,310,750
VCU	358,984	8,965	54,652	2,282	480	1,762	5,086	10,778	631	--	160,921	604,541
VMI	130,496	130,669	37,669	8,088	36,940	4,265	10,589	7,968	10,196	--	16,023	392,903
VPI	800,690	61,905	95,525	20,615	110,544	--	2,316	12,677	23,095	1,241	28,661	1,157,269
Va. State	269,658	106,961	38,405	9,843	--	1,802	18,427	2,542	--	--	2,692	450,330
Wm. & Mary	419,471	96,893	57,420	2,636	--	--	421	9,428	5,187	--	--	591,456
4-Yr. Col. & Univ.	3,864,772	841,313	519,029	66,212	283,850	25,588	70,441	67,772	63,316	6,584	381,895	6,190,772
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	1,800	1,800
Central Va. CC	--	--	1,300	--	--	--	--	--	--	--	--	1,300
D. Lancaster CC	--	--	--	--	--	--	--	300	--	--	--	300
Danville CC	--	--	5,580	--	--	780	--	544	--	--	310	7,214
Frederick CC	9,008	78,030	400	--	--	4,174	504	--	--	--	2,321	94,437
John Tyler CC	--	--	--	--	--	--	--	798	--	--	--	798
Northern Va. CC	--	--	959	--	--	--	--	--	--	--	--	959
Southwest Va. CC	--	--	--	--	--	1,150	--	--	--	--	275	1,425
T. Nelson CC	--	--	--	--	--	1,350	--	275	--	--	--	1,625
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	638	--	--	--	--	--	--	--	--	638
Community Col.	9,008	78,030	8,877	--	--	7,454	504	1,917	--	--	4,706	110,496
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	2,304	--	2,304	--	--	1,328	5,936
Cl. Valley	9,981	--	3,040	--	--	--	--	1,036	--	--	--	14,057
E. Shore	23,754	32,494	--	--	--	196	922	1,020	--	--	1,088	59,474
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	5,376	1,400	--	--	1,080	--	650	--	--	3,797	12,303
2-Yr. Branch Col.	33,735	37,870	4,440	--	--	3,580	922	5,010	--	--	6,213	91,770
All State-Cont. Inst.	3,907,515	957,213	532,346	66,212	283,850	36,622	71,867	74,699	63,316	6,584	392,814	6,393,038
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	71,339	43,074	9,533	1,728	--	--	2,479	855	--	--	3,432	132,440
40	146,601	24,515	11,433	--	--	2,383	--	1,465	167	--	2,682	189,246
22	125,437	75,823	15,221	--	--	332	--	6,116	3,037	3,324	59,671	288,961
27	111,767	238	24,658	--	--	1,092	--	3,912	1,176	--	3,498	146,341
25	64,481	63,721	14,780	--	--	2,030	--	7,504	--	--	12,740	165,256
32	120,262	58,298	10,138	--	762	--	--	1,428	957	--	30,903	222,748
35	60,433	72,971	6,643	--	--	2,016	450	2,430	--	--	2,555	147,498
23	136,321	39,740	18,175	--	--	--	--	2,979	1,458	--	9,804	208,477
37	109,570	4,383	15,251	--	--	--	1,850	3,525	--	--	13,811	148,390
24	148,788	478	29,108	--	--	--	2,579	3,937	510	--	665	186,065
26	24,341	--	3,571	--	--	--	--	--	--	--	726	28,638
39	34,490	45,179	10,457	--	--	1,170	--	1,967	1,264	--	280	94,807
38	151,329	723	2,255	3,267	--	809	--	1,367	6,364	--	30,287	196,401
30	27,824	35,321	11,536	--	--	1,979	6,521	1,375	--	--	572	85,128
29	20,730	86,645	8,009	--	--	2,556	--	2,684	184	--	4,826	125,634
34	--	--	--	--	--	--	--	--	--	--	--	--
33	87,504	53,911	10,612	1,642	--	--	--	1,620	--	--	1,677	156,966
36	99,259	11,109	2,274	36	--	--	--	2,356	400	--	1,668	117,102
21	213,672	98,762	36,635	5,827	--	874	--	876	4,146	--	26,165	386,957
31	118,048	6,886	10,459	1,277	--	--	2,798	3,635	2,366	--	537	146,006
4-Yr. Col. & Univ.	1,872,196	721,777	250,748	13,777	762	15,241	16,677	50,031	22,029	3,324	206,499	3,173,061
2-Yr. Col.:												
45	45,741	--	5,659	602	--	1,926	1,178	1,944	--	--	623	57,673
44	73,324	6,050	9,683	--	--	3,238	--	1,199	--	--	18,448	111,942
51	46,381	2,160	9,289	--	--	798	--	2,748	306	--	1,249	62,931
48	130,297	90,627	10,896	1,518	--	1,592	744	1,534	2,592	--	4,982	244,782
47	67,887	53,174	1,582	--	--	1,631	--	597	--	--	1,901	126,772
49	25,430	--	4,804	--	--	--	--	--	--	--	486	30,720
42	29,907	16,227	4,796	--	--	--	1,116	1,118	--	--	1,968	55,132
46	117,069	1,936	7,834	2,936	--	9,424	--	1,465	--	--	9,894	150,558
50	55,193	12,676	5,932	1,445	--	--	--	992	--	--	--	76,238
43	43,832	35,972	10,493	1,382	--	1,777	--	2,512	--	--	3,540	99,508
2-Yr. Col.	635,061	218,822	70,968	7,883	--	20,386	3,038	14,109	2,898	--	43,091	1,016,256
All Privately Cont. Inst.	2,507,257	940,599	321,716	21,660	762	35,627	19,715	64,140	24,927	3,324	249,590	4,189,317
All Institutions	6,414,772	1,897,812	854,062	87,872	284,612	72,249	91,582	138,839	88,243	9,908	642,404	10,582,355

[a] Includes Printing and Publications Facilities.

TABLE 12 NUMBER OF AUXILIARY ENTERPRISE ROOMS BY ROOM TYPE

Institution	Dormitory	Apartments and Single Family Dwellings	Food Facilities	Health Facilities	Intercollegiate Athletics Facilities	Lounge Facilities	Recreation Facilities	Merchandising Facilities	Laundry Facilities	Shop Facilities[a]	Other Auxiliary Enterprise Facilities	Total
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	4	3	--	--	1	4	--	--	--	12
Longwood	1,174	103	26	26	7	8	--	7	11	1	31	1,394
Madison	1,863	23	69	32	--	--	--	2	3	--	--	1,992
MWC	1,456	14	38	50	--	--	--	3	2	--	13	1,576
Norfolk State	1	--	13	1	5	--	--	6	--	--	10	36
Old Dom.	--	--	26	1	--	2	3	3	--	--	46	81
Radford	2,347	--	12	36	--	2	--	2	10	--	20	2,429
U. Va.	2,516	472	70	--	62	14	39	16	41	4	162	3,396
VCU	2,086	45	65	25	2	4	16	16	3	--	38	2,300
VMI	372	1,103	50	46	14	5	11	7	7	--	24	1,639
VPI	4,292	31	57	111	52	--	10	50	17	3	76	4,699
Va. State	1,237	45	64	69	--	1	25	10	--	--	3	1,454
Wm. & Mary	1,951	33	73	22	--	--	2	11	15	--	--	2,107
4-Yr. Col. & Univ.	19,295	1,869	567	422	142	36	107	137	109	8	423	23,115
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	2	2
Central Va. CC	--	--	1	--	--	--	--	--	--	--	--	1
D. Lancaster CC	--	--	--	--	--	--	--	1	--	--	--	1
Danville CC	--	--	4	--	--	1	--	1	--	--	2	8
Frederick CC	50	388	1	--	--	13	2	--	--	--	4	458
John Tyler CC	--	--	--	--	--	--	--	1	--	--	--	1
Northern Va. CC	--	--	1	--	--	--	--	--	--	--	--	1
Southwest Va. CC	--	--	--	--	--	1	--	--	--	--	1	2
T. Nelson CC	--	--	--	--	--	1	--	1	--	--	--	2
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	1	--	--	--	--	--	--	--	--	1
Community Col.	50	388	8	--	--	16	2	4	--	--	9	477
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	1	--	1	--	--	2	4
Cl. Valley	41	--	1	--	--	--	--	1	--	--	--	43
E. Shore	7	7	--	--	--	1	3	4	--	--	1	23
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	2	1	--	--	1	--	1	--	--	11	16
2-Yr. Branch Col.	48	9	2	--	--	3	3	7	--	--	14	86
All State-Cont. Inst.	19,393	2,266	577	422	142	55	112	148	109	8	446	23,678
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	425	69	14	14	--	--	1	2	--	--	13	538
40	870	22	16	--	--	8	--	3	1	--	14	934
22	492	35	37	--	--	2	--	8	1	4	27	606
27	537	1	31	--	--	5	--	3	6	--	11	594
25	454	59	25	--	--	2	--	6	--	--	34	580
32	599	26	13	--	2	--	--	5	1	--	28	674
35	272	34	9	--	--	4	1	1	--	--	10	331
23	528	280	8	--	--	--	--	13	3	--	20	852
37	514	22	26	--	--	--	7	8	--	--	11	588
24	812	5	53	--	--	--	5	11	1	--	2	889
26	156	--	7	--	--	--	--	--	--	--	4	167
39	185	21	12	--	--	2	--	4	2	--	2	228
38	561	4	6	27	--	5	--	6	2	--	28	639
30	172	152	17	--	--	3	2	3	--	--	3	352
29	137	30	16	--	--	4	--	11	1	--	12	211
34	--	--	--	--	--	--	--	--	--	--	--	--
33	518	37	11	14	--	--	--	2	--	--	7	589
36	504	77	2	1	--	--	--	3	1	--	4	592
21	1,030	63	21	1	--	3	--	1	1	--	82	1,202
31	791	52	16	7	--	--	6	4	19	--	4	899
4-Yr. Col. & Univ.	9,557	989	340	64	2	38	22	94	39	4	316	11,465
2-Yr. Col.:												
45	252	--	8	6	--	1	1	3	--	--	2	273
44	376	26	17	--	--	2	--	6	--	--	26	453
51	242	2	6	--	--	1	--	5	1	--	2	259
48	784	812	17	12	--	1	1	2	1	--	28	1,658
47	432	20	4	--	--	3	--	2	--	--	9	470
49	129	--	4	--	--	--	--	--	--	--	1	134
42	150	14	9	--	--	--	1	1	--	--	9	184
46	670	10	12	11	--	9	--	4	--	--	24	740
50	248	15	8	10	--	--	--	3	--	--	--	284
43	310	67	17	10	--	4	--	9	--	--	16	433
2-Yr. Col.	3,593	966	102	49	--	21	3	35	2	--	117	4,888
All Privately Cont. Inst.	13,150	1,955	442	113	2	59	25	129	41	4	433	16,353
All Institutions	32,543	4,221	1,019	535	144	114	137	277	150	12	879	40,031

[a] Includes Printing and Publication Facilities.

ANALYSES OF INSIDE SPACE INVENTORY

4

In this section are presented a number of analyses dealing with different classifications of space. Value can be derived from definitive and detailed analyses of specific types of space. The analyses allow comparisons of particular kinds of space, not only among institutions but also to space planning standards which are appropriate.

Dormitory space accounts for almost 61 per cent of all auxiliary enterprise space. A number of detailed analyses of dormitory space are presented in Table 13. For each type of dormitory space, total room area, number of rooms, and square feet per room is provided. For dormitory bedrooms, information is included on the number of occupant stations, number of occupants, and the square feet per occupant station.

It can be noted on Table 13 that the average dormitory bedroom size for all institutions is 194 square feet and the assignable square feet per occupant station is 97 square feet.

TABLE 13 ANALYSIS OF DORMITORY SPACE BY ROOM TYPE

Institution	Dormitory Bedrooms						Dormitory Bathrooms			Dormitory Study Area			Dormitory Lounge and Recreation Area		
	Sq. Ft.	Number Rooms	Sq. Ft. per Room	No. Occupant Stations	No. Occupants	Sq. Ft. per Occupant Station	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room
State-Cont. Inst.:															
4-Yr. Col. & Univ.:															
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	129,376	673	192	1,448	1,479	89	45,679	281	163	3,880	16	243	23,238	31	750
Madison	211,935	1,120	189	2,263	2,402	94	28,896	390	74	27,372	165	166	25,022	45	556
MWC	180,613	878	206	1,803	1,957	100	25,806	338	76	7,582	24	316	21,401	41	522
Norfolk State	64	1	64	--[a]	--	--	--	--	--	--	--	--	--	--	--
Old Dom.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Radford	270,873	1,294	209	2,237	2,991	121	49,775	698	71	5,536	13	426	56,463	86	657
U. Va.	326,099	1,657	197	3,363	3,327	97	54,929	284	193	4,725	26	182	123,856	330	375
VCU	256,437	1,465	175	2,897	2,384	89	32,701	236	139	8,059	19	424	24,113	53	455
VMI	116,109	347	335	1,233	1,109	94	5,057	20	253	--	--	--	--	--	--
VPI	634,248	3,564	178	6,554	6,723	97	68,939	343	201	17,947	64	280	35,040	85	412
Va. State	165,852	857	194	1,642	1,728	101	21,273	141	151	686	3	229	36,976	39	948
Wm. & Mary	248,517	1,264	197	2,581	2,496	96	34,691	376	92	11,716	22	533	37,991	52	731
4-Yr. Col. & Univ.	2,540,123	13,120	194	26,021	26,596	98	367,746	3,107	118	87,503	352	249	384,100	762	504
Community Col.:															
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	7,022	38	185	722	643	10	642	7	92	--	--	--	660	1	660
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	7,022	38	185	722	643	10	642	7	92	--	--	--	660	1	660
2-Yr. Branch Col.:															
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	7,792	38	205	91	91	86	--	--	--	--	--	--	625	1	625
E. Shore	23,754	7	3,393	140	71	170	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	31,546	45	701	231	162	137	--	--	--	--	--	--	625	1	625
All State-Cont. Inst.	2,578,691	13,203	195	26,974	27,401	96	368,388	3,114	118	87,503	352	249	385,385	764	504
Privately Cont. Inst.:															
4-Yr. Col. & Univ.:															
28	65,488	362	181	745	705	88	5,411	56	97	--	--	--	--	--	--
40	82,965	467	178	819	743	101	8,128	86	95	1,330	4	333	26,244	58	452
22	76,044	366	208	713	712	107	8,278	42	197	6,023	6	1,004	8,368	23	364
27	78,612	415	189	807	807	97	11,684	51	229	1,790	8	224	10,338	20	517
25	52,314	358	146	470	470	111	8,447	86	98	--	--	--	1,482	2	741
32	78,864	402	196	802	777	98	7,924	91	87	1,720	7	246	18,682	31	603
35	50,273	217	232	475	446	106	4,984	37	135	--	--	--	4,400	13	338
23	85,789	322	266	870	879	99	11,055	68	163	2,689	7	384	9,311	22	423
37	65,996	298	221	642	688	103	10,082	59	171	2,679	15	179	12,457	30	415
24	111,624	575	194	954	1,138	117	12,757	105	121	514	1	514	6,605	16	413
26	19,588	100	196	181	103	108	2,688	14	192	--	--	--	--	--	--
39	26,495	154	172	317	380	84	2,977	19	157	--	--	--	4,133	6	689
38	89,200	456	196	851	855	105	13,094	50	262	3,322	2	1,661	7,475	20	374
30	15,981	96	166	123	70	130	3,188	22	145	1,154	12	96	3,627	13	279
29	15,798	92	172	79	78	200	2,316	20	116	--	--	--	700	4	175
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	57,784	321	180	668	668	87	9,512	57	167	1,305	16	82	9,970	17	586
36	55,843	310	180	570	581	98	6,349	33	192	759	5	152	11,168	28	399
21	156,749	851	184	1,780	1,720	88	15,498	61	254	2,298	8	287	22,666	23	985
31	86,224	484	178	907	949	95	9,784	91	108	1,379	16	86	9,700	31	313
4-Yr. Col. & Univ.	1,271,631	6,646	191	12,773	12,769	100	154,156	1,048	147	26,962	107	252	167,326	357	469
2-Yr. Col.:															
45	33,220	153	217	310	310	107	4,272	35	122	--	--	--	3,610	6	602
44	50,775	233	218	478	478	106	5,494	42	131	1,188	5	238	9,132	30	304
51	38,681	209	185	430	430	90	3,436	12	286	--	--	--	1,334	4	334
48	93,015	506	184	823	840	113	11,164	156	72	2,569	7	367	10,571	22	481
47	42,905	217	198	546	481	79	4,384	58	76	1,700	20	85	5,741	11	522
49	19,875	111	179	222	74	90	1,239	7	177	--	--	--	2,344	6	391
42	20,987	107	196	260	260	81	3,484	32	109	--	--	--	3,490	6	582
46	72,017	414	174	684	605	105	11,343	88	129	6,692	82	82	7,648	16	478
50	38,148	162	235	334	334	114	4,432	53	84	442	3	147	6,565	11	597
43	32,046	185	173	360	356	89	4,454	99	45	--	--	--	676	2	338
2-Yr. Col.	441,669	2,297	192	4,447	4,168	99	53,702	582	92	12,591	117	108	51,111	114	448
All Privately Cont. Inst.	1,713,300	8,943	192	17,220	16,937	99	207,858	1,630	127	39,553	224	177	218,437	471	464
All Institutions	4,291,991	22,146	194	44,194	44,338	97	576,246	4,744	121	127,056	576	221	603,822	1,235	489

[a] Number Occupant Stations were not reported for Norfolk State.

TABLE 13 ANALYSIS OF DORMITORY SPACE BY ROOM TYPE (Continued)

Institution	Dormitory Kitchenettes			Dormitory Counselor Quarters			Dormitory Laundries			Dormitory Service Area			Dormitory Food Service			Total Dormitory Area		
	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Room	Sq. Ft.	Number Rooms	Sq. Ft. per Occupant Station
State-Cont. Inst.:																		
4-Yr. Col. & Univ.:																		
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	2,584	24	108	4,297	26	165	4,988	24	208	22,295	99	225	--	--	--	236,337	1,174	163
Madison	7,659	55	139	15,889	35	454	7,159	32	224	4,717	21	225	--	--	--	328,649	1,863	145
MWC	4,342	35	124	6,178	38	163	5,225	19	275	25,405	83	306	--	--	--	276,552	1,456	153
Norfolk State	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	64	1	--
Old Dom.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Radford	5,680	50	114	8,466	55	154	10,233	35	292	75,967	107	710	873	9	97	483,866	2,347	216
U. Va.	530	3	177	27,847	120	232	1,548	5	310	20,471	91	225	--	--	--	560,005	2,516	167
VCU	4,367	30	146	6,569	56	117	6,580	38	173	17,945	187	96	2,213	2	1,107	358,984	2,086	124
VMI	--	--	--	403	2	202	--	--	--	8,927	3	2,976	--	--	--	130,496	372	106
VPI	3,027	5	605	8,584	44	195	1,115	4	279	31,472	181	174	318	2	159	800,690	4,292	122
Va. State	2,882	11	262	4,048	23	176	7,780	13	598	30,161	150	201	--	--	--	269,658	1,237	164
Wm. & Mary	4,628	41	113	9,252	65	142	3,580	23	156	69,096	108	640	--	--	--	419,471	1,951	163
4-Yr. Col. & Univ.	35,699	254	141	91,533	464	197	48,208	193	250	306,456	1,030	298	3,404	13	262	3,864,772	19,295	149
Community Col.:																		
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	--	--	--	400	2	200	216	1	216	68	1	68	--	--	--	9,008	50	12
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	400	2	200	216	1	216	68	1	68	--	--	--	9,008	50	12
2-Yr. Branch Col.:																		
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	1,480	1	1,480	--	--	--	84	1	84	--	--	--	9,981	41	110
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	23,754	7	170
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	1,480	1	1,480	--	--	--	84	1	84	--	--	--	33,735	48	146
All State-Cont. Inst.	35,699	254	141	93,413	467	200	48,424	194	250	306,608	1,032	297	3,404	13	262	3,907,515	19,393	145
Privately Cont. Inst.:																		
4-Yr. Col. & Univ.:																		
28	--	--	--	440	7	63	--	--	--	--	--	--	--	--	--	71,339	425	96
40	402	5	80	4,397	38	116	1,864	9	207	17,724	189	94	3,547	14	253	146,601	870	179
22	690	6	115	2,328	8	291	1,434	9	159	15,092	19	794	7,180	13	552	125,437	492	176
27	--	--	--	3,397	15	226	1,736	5	347	3,834	21	183	376	2	188	111,767	537	138
25	--	--	--	1,052	7	150	--	--	--	1,186	1	1,186	--	--	--	64,481	454	137
32	592	4	148	6,512	42	155	2,800	11	255	3,168	11	288	--	--	--	120,262	599	150
35	--	--	--	596	4	149	--	--	--	180	1	180	--	--	--	60,433	272	127
23	2,261	16	141	3,842	38	101	1,813	9	201	19,561	46	425	--	--	--	136,321	528	157
37	1,652	16	103	6,972	42	166	1,797	8	225	7,270	44	165	665	2	333	109,570	514	171
24	130	1	130	3,161	29	109	2,616	9	291	11,381	76	150	--	--	--	148,788	812	156
26	--	--	--	1,129	5	226	616	7	88	320	30	11	--	--	--	24,341	156	134
39	152	1	152	322	2	161	--	--	--	411	3	137	--	--	--	34,490	185	109
38	602	3	201	5,505	7	786	196	1	196	4,790	5	958	27,145	17	1,597	151,329	561	178
30	618	5	124	--	--	--	816	4	204	2,440	20	122	--	--	--	27,824	172	226
29	315	1	315	1,044	7	149	360	1	360	197	12	16	--	--	--	20,730	137	262
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	416	4	104	4,623	38	122	126	1	126	3,768	64	59	--	--	--	87,504	518	131
36	1,379	11	125	1,512	21	72	2,601	17	153	10,153	74	137	9,495	5	1,899	99,259	504	174
21	826	7	118	4,531	11	412	2,394	17	141	8,584	51	168	126	1	126	213,672	1,030	120
31	2,017	21	96	1,573	10	157	--	--	--	7,371	138	53	--	--	--	118,048	791	130
4-Yr. Col. & Univ.	12,052	101	119	52,936	331	160	21,169	108	196	117,430	805	146	48,534	54	899	1,872,196	9,557	147
2-Yr. Col.:																		
45	--	--	--	2,898	24	121	756	4	189	985	30	33	--	--	--	45,741	252	148
44	676	3	225	1,791	12	149	1,750	9	194	2,310	41	56	208	1	208	73,324	376	153
51	--	--	--	704	3	235	--	--	--	2,226	14	159	--	--	--	46,381	242	108
48	2,211	12	184	3,623	35	104	1,065	6	178	6,079	40	152	--	--	--	130,297	784	158
47	99	1	99	2,228	17	131	192	1	192	3,177	98	32	7,461	9	829	67,887	432	124
49	162	1	162	162	1	162	756	1	756	892	2	446	--	--	--	25,430	129	115
42	72	1	72	1,113	2	557	761	2	381	--	--	--	--	--	--	29,907	150	115
46	--	--	--	4,939	26	190	3,908	14	279	7,550	27	280	2,972	3	991	117,069	670	171
50	1,024	7	146	1,502	5	300	1,420	3	473	1,660	4	415	--	--	--	55,193	248	165
43	615	1	615	1,274	10	127	621	3	207	2,316	8	290	1,830	2	915	43,832	310	122
2-Yr. Col.	4,859	26	187	20,234	135	150	11,229	43	261	27,195	264	103	12,471	15	831	635,061	3,593	143
All Privately Cont. Inst.	16,911	127	133	73,170	466	157	32,398	151	215	144,625	1,069	135	61,005	69	884	2,507,257	13,150	146
All Institutions	52,610	381	138	166,583	933	179	80,822	345	234	451,233	2,101	215	64,409	82	785	6,414,772	32,543	145

Table 14 presents an analysis of instructional space at all colleges and universities reporting data. Total room area, number of rooms, and per cent of total instructional space is provided for each type. Statistics on the square feet per room, number of stations (chairs, seats, desks, etc.), and the square feet per station are also provided for general classrooms, teaching laboratories, staff offices, and staff assistant offices.

This analysis provides data which can be compared with certain of the recently adopted physical facilities planning standards presented in Section 5 of this report. For example, it can be noted that in general classrooms the average square feet per student station for all institutions is 17 and that the service space for general classrooms averages 6.9 per cent of the space in those classrooms. Similar statistics for teaching laboratories indicate an average of 42 square feet per student station with accompanying service space averaging 16.3 per cent of that laboratory space.

TABLE 14 ANALYSIS OF INSTRUCTION SPACE

Institution	General Classrooms						General Classroom Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Student Stations	Sq. Ft. per Student Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Classroom Space
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	14,305	24	596	990	14	33.1	--	--	--
Longwood	40,554	65	624	2,072	20	33.9	2,352	19	5.8
Madison	48,071	64	751	2,449	20	28.4	15,228	60	31.7
MWC	41,608	65	640	2,442	17	32.8	1,064	3	2.6
Norfolk State	58,419	87	671	3,499	17	33.6	1,761	15	3.0
Old Dom.	69,253	99	700	4,063	17	30.2	4,180	40	6.0
Radford	52,650	77	684	2,621	20	34.5	4,245	6	8.1
U. Va.	139,425	171	815	8,625	16	27.9	5,609	27	4.0
VCU	90,837	125	727	6,004	15	22.7	4,042	34	4.4
VMI	64,258	80	803	3,597	18	24.7	2,482	10	3.9
VPI	105,967	155	684	6,861	15	19.9	1,603	9	1.5
Va. State	53,100	76	699	3,308	16	25.6	6,166	40	11.6
Wm. & Mary	76,291	96	795	4,776	16	22.9	24,364	133	31.9
4-Yr. Col. & Univ.	854,738	1,184	722	51,307	17	26.3	73,096	396	8.6
Community Col.:									
Blue Ridge CC	9,407	14	672	509	18	61.6	792	3	8.4
Central Va. CC	6,719	12	560	374	18	23.3	--	--	--
D. Lancaster CC	3,643	5	729	199	18	31.0	--	--	--
Danville CC	21,915	30	731	1,033	21	32.4	--	--	--
Frederick CC	16,640	26	640	598	28	6.6	2,223	15	13.4
John Tyler CC	13,495	22	613	719	19	48.9	--	--	--
Northern Va. CC	22,481	35	642	1,312	17	43.2	484	1	2.2
Southwest Va. CC	6,916	12	576	347	20	41.3	--	--	--
T. Nelson CC	9,721	15	648	479	20	38.9	1,176	6	12.1
Va. Western CC	8,398	16	525	485	17	37.0	--	--	--
Wytheville CC	5,384	8	673	402	13	46.1	--	--	--
Community Col.	124,719	195	640	6,457	19	23.5	4,675	25	3.7
2-Yr. Branch Col.:									
C. Newport	17,474	20	874	1,087	16	29.6	819	5	4.7
Cl. Valley	11,349	15	757	668	17	26.8	2,620	10	23.1
E. Shore	3,722	14	266	244	15	55.6	--	--	--
Pat. Henry	3,181	5	636	177	18	77.1	--	--	--
R. Bland	16,994	22	772	896	19	39.4	1,068	2	6.3
2-Yr. Branch Col.	52,720	76	694	3,072	17	33.9	4,507	17	8.5
All State-Cont. Inst.	1,032,177	1,455	709	60,836	17	26.2	82,278	438	8.0
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	21,295	31	687	1,297	16	24.8	244	2	1.1
40	21,209	28	757	1,420	15	29.1	21	1	0.1
22	18,883	33	572	1,252	15	19.1	759	6	4.0
27	38,349	49	783	1,866	21	38.1	2,738	13	7.1
25	42,944	64	671	2,097	20	32.6	1,702	10	4.0
32	29,587	40	740	1,379	21	39.2	320	4	1.1
35	34,022	44	773	1,337	25	42.4	966	2	2.8
23	16,773	29	578	1,105	15	14.6	1,651	2	9.8
37	16,979	31	548	1,064	16	30.7	5,235	25	30.8
24	62,563	96	652	3,990	16	32.8	1,635	21	2.6
26	3,209	6	535	218	15	51.4	—	—	—
39	16,701	26	642	1,009	17	38.0	2,167	14	13.0
38	21,481	42	511	1,521	14	20.7	130	1	0.6
30	5,811	7	830	357	16	36.8	176	1	3.0
29	9,500	15	633	610	16	59.5	—	—	—
34	717	2	359	40	18	5.2	126	1	17.6
33	16,681	26	642	1,036	16	26.2	264	3	1.6
36	24,985	35	714	1,427	18	35.2	382	4	1.5
21	46,566	76	613	2,620	18	19.2	1,653	16	3.5
31	22,338	38	588	1,086	21	32.5	451	6	2.0
4-Yr. Col. & Univ.	470,593	718	655	26,731	18	28.5	20,620	132	4.4
2-Yr. Col.:									
45	5,578	11	507	395	14	19.6	110	3	2.0
44	13,180	26	507	772	17	34.4	1,265	7	9.6
51	11,424	24	476	727	16	37.9	263	1	2.3
48	17,963	25	719	844	21	26.2	244	2	1.4
47	13,928	22	633	598	23	26.0	—	—	—
49	7,260	11	660	503	14	78.6	180	3	2.5
42	8,633	14	617	479	18	20.8	—	—	—
46	16,980	22	772	1,176	14	32.5	240	2	1.4
50	11,967	18	665	612	20	23.4	655	4	5.5
43	22,610	32	707	983	23	53.4	6,281	21	27.8
2-Yr. Col.	129,523	205	632	7,089	18	31.2	9,238	43	7.1
All Privately Cont. Inst.	600,116	923	650	33,820	18	29.0	29,858	175	5.0
All Institutions	1,632,293	2,378	686	94,656	17	27.2	112,136	613	6.9

TABLE 14 ANALYSIS OF INSTRUCTION SPACE (Continued)

Institution	Teaching Laboratories						Teaching Laboratory Service Area		
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Student Stations	Sq. Ft. per Student Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Teaching Laboratory Space
State-Cont. Inst.:									
4-Yr. Col. & Univ.:									
Geo. Mason	10,356	10	1,036	277	37	23.9	2,521	10	24.3
Longwood	20,766	38	546	916	23	17.3	4,496	37	21.7
Madison	28,419	51	557	732	39	16.8	2,493	12	8.8
MWC	25,281	34	744	728	35	19.9	6,567	27	26.0
Norfolk State	41,146	34	1,210	918	45	23.7	8,161	55	19.8
Old Dom.	56,630	71	798	1,372	41	24.7	20,028	62	35.4
Radford	14,610	19	769	393	37	9.6	1,254	5	8.6
U. Va.	114,223	142	804	2,693	42	22.8	15,747	54	13.8
VCU	132,988	157	847	3,789	35	33.3	14,892	86	11.2
VMI	72,479	59	1,228	1,704	43	27.9	9,147	41	12.6
VPI	172,302	158	1,091	3,146	55	32.3	41,121	169	23.9
Va. State	65,093	100	651	1,888	34	31.4	9,869	35	15.2
Wm. & Mary	57,321	117	490	1,336	43	17.2	8,919	49	15.6
4-Yr. Col. & Univ.	811,614	990	820	19,892	41	25.0	145,215	642	17.9
Community Col.:									
Blue Ridge CC	4,745	6	791	152	31	31.1	--	--	--
Central Va. CC	15,801	16	988	360	44	54.8	--	--	--
D. Lancaster CC	5,253	5	1,051	129	41	44.7	329	4	6.3
Danville CC	34,654	24	1,444	615	56	51.2	5,195	20	15.0
Frederick CC	7,966	13	613	303	26	3.2	--	--	--
John Tyler CC	10,012	9	1,112	197	51	36.3	81	1	0.8
Northern Va. CC	14,499	16	906	432	34	27.9	980	7	6.8
Southwest Va. CC	3,654	4	914	96	38	21.8	--	--	--
T. Nelson CC	8,322	10	832	280	30	33.3	--	--	--
Va. Western CC	12,545	18	697	279	45	55.3	--	--	--
Wytheville CC	4,461	5	892	147	30	38.2	152	3	3.4
Community Col.	121,912	126	968	2,990	41	23.0	6,737	35	5.5
2-Yr. Branch Col.:									
C. Newport	8,481	8	1,060	168	50	14.3	2,405	12	28.4
Cl. Valley	8,873	9	986	218	41	20.9	--	--	--
E. Shore	1,324	3	441	58	23	19.8	1,135	5	85.7
Pat. Henry	682	1	682	24	28	16.5	264	1	38.7
R. Bland	12,736	14	910	325	39	29.5	2,644	17	20.8
2-Yr. Branch Col.	32,096	35	917	793	40	20.6	6,448	35	20.1
All State-Cont. Inst.	965,622	1,151	839	23,675	41	24.5	158,400	712	16.4
Privately Cont. Inst.:									
4-Yr. Col. & Univ.:									
28	8,920	17	525	248	36	10.4	1,042	5	11.7
40	7,981	16	499	176	45	10.9	1,955	16	24.5
22	15,709	22	714	311	51	15.9	6,480	29	41.3
27	24,780	18	1,377	719	34	24.6	172	2	0.7
25	24,285	44	552	623	39	18.4	1,891	9	7.8
32	5,174	5	1,035	86	60	6.9	--	--	--
35	5,316	8	665	243	22	6.6	612	5	11.5
23	19,835	52	381	359	55	17.3	2,351	11	11.9
37	6,966	11	633	225	31	12.6	1,397	14	20.1
24	26,845	39	688	787	34	14.1	6,123	31	22.8
26	2,130	2	1,065	70	30	34.1	204	2	9.6
39	5,300	8	663	207	26	12.1	401	3	7.6
38	14,319	23	623	477	30	13.8	300	2	2.1
30	5,162	5	1,032	191	27	32.7	669	5	13.0
29	--	--	--	--	--	--	--	--	--
34	5,627	9	625	43	131	40.9	--	--	--
33	13,839	20	692	409	34	21.8	4,345	27	31.4
36	9,857	15	657	285	35	13.9	4,692	24	47.6
21	65,948	53	1,244	1,314	50	27.2	10,489	61	15.9
31	7,300	13	562	245	30	10.6	3,144	16	43.1
4-Yr. Col. & Univ.	275,293	380	724	7,018	39	16.7	46,267	262	16.8
2-Yr. Col.:									
45	2,775	3	925	81	34	9.8	216	1	7.8
44	2,333	2	1,167	30	78	6.1	234	3	10.0
51	2,542	3	847	71	36	8.4	376	2	14.8
48	7,932	9	881	228	35	11.6	1,203	6	15.2
47	7,543	9	838	231	33	14.1	1,296	9	17.2
49	1,152	1	1,152	12	96	12.5	228	2	19.8
42	4,709	7	673	143	33	11.4	365	3	7.8
46	10,344	12	862	283	37	19.8	992	6	9.6
50	2,321	4	580	80	29	4.5	440	2	19.0
43	6,673	9	741	196	34	15.8	618	4	9.3
2-Yr. Col.	48,324	59	819	1,355	36	11.6	5,968	38	12.3
All Privately Cont. Inst.	323,617	439	737	8,373	39	15.7	52,235	300	16.1
All Institutions	1,289,239	1,590	811	32,048	40	21.5	210,635	1,012	16.3

TABLE 14 ANALYSIS OF INSTRUCTION SPACE (Continued)

Institution	Physical Education Rooms				Physical Education Service Area				Special Class Laboratory			Special Class Laboratory Service		
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Physical Education Rooms	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent Other Teaching Facilities Space
State-Cont. Inst.:														
4-Yr. Col. & Univ.:														
Geo. Mason	940	1	940	2.2	740	2	78.7	1,830	2	915	4.2	65	1	3.6
Longwood	8,282	2	4,141	6.9	1,455	7	17.6	1,339	14	96	1.1	321	6	24.0
Madison	14,348	4	3,587	8.5	808	5	5.6	2,464	2	1,232	1.5	--	--	--
MWC	13,859	6	2,310	10.9	1,559	3	11.2	4,354	5	871	3.4	170	1	3.9
Norfolk State	21,765	4	5,441	12.5	7,454	27	34.2	5,191	19	273	3.0	446	8	8.6
Old Dom.	14,082	5	2,816	6.1	7,458	15	53.0	11,889	15	793	5.2	1,400	10	11.8
Radford	13,588	2	6,794	8.9	1,030	3	7.6	8,250	9	917	5.4	1,294	7	15.7
U. Va.	30,804	12	2,567	6.2	9,508	24	30.9	9,122	10	912	1.8	210	1	2.3
VCU	8,919	2	4,460	2.2	2,601	11	29.2	8,152	26	314	2.0	1,597	18	19.6
VMI	38,330	7	5,476	14.7	14,106	22	36.8	2,842	7	406	1.1	--	--	--
VPI	27,135	6	4,523	5.1	8,607	16	31.7	14,729	9	1,637	2.8	2,569	8	17.4
Va. State	24,916	4	6,229	12.0	9,472	36	38.0	4,606	31	149	2.2	--	--	--
Wm. & Mary	42,134	10	4,213	12.7	9,861	26	23.4	4,075	2	2,038	1.2	--	--	--
4-Yr. Col. & Univ.	259,102	65	3,986	8.0	74,659	197	28.8	78,843	151	522	2.4	8,072	60	10.2
Community Col.:														
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	625	2	313	2.2	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	1,175	1	1,175	10.0	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	108	1	--
Frederick CC	200,000	5	40,000	79.5	--	--	--	7,896	15	526	3.1	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	1,260	1	1,260	2.4	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	1,168	1	1,168	4.7	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	200,000	5	40,000	37.7	--	--	--	12,124	20	606	2.3	108	1	0.9
2-Yr. Branch Col.:														
C. Newport	17,467	6	2,911	29.6	5,234	14	30.0	--	--	--	--	--	--	--
Cl. Valley	14,874	10	1,487	35.1	1,274	1	8.6	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3,906	2	1,953	9.1	1,053	6	27.0	--	--	--	--	--	--	--
2-Yr. Branch Col.	36,247	18	2,014	23.3	7,561	21	20.9	--	--	--	--	--	--	--
All State-Cont. Inst.	495,349	88	5,629	12.6	82,220	218	16.6	90,967	171	532	2.3	8,180	61	9.0
Privately Cont. Inst.:														
4-Yr. Col. & Univ.:														
28	17,641	4	4,410	20.5	11,589	23	65.7	1,321	1	1,321	1.5	--	--	--
40	11,839	6	1,973	16.2	6,028	14	50.9	6,099	23	265	8.4	1,728	12	28.3
22	8,736	3	2,912	8.8	7,183	12	82.2	--	--	--	--	--	--	--
27	8,496	2	4,248	8.5	1,997	10	23.5	1,290	1	1,290	1.3	--	--	--
25	18,991	16	1,187	14.4	8,351	3	44.0	--	--	--	--	--	--	--
32	18,680	3	6,227	24.7	6,715	6	35.9	1,058	3	353	1.4	912	3	86.2
35	4,455	4	1,114	5.6	3,134	7	70.3	1,339	2	670	1.7	--	--	--
23	8,030	5	1,606	7.0	9,540	2	118.8	475	1	475	0.4	264	2	55.6
37	10,787	3	3,596	19.5	1,867	8	17.3	--	--	--	--	996	2	--
24	19,450	4	4,863	10.2	9,229	22	47.4	6,737	16	421	3.5	613	4	9.1
26	118	1	118	1.9	--	--	--	--	--	--	--	--	--	--
39	10,556	1	10,556	24.0	306	4	2.9	640	1	640	1.5	--	--	--
38	19,842	6	3,307	19.2	4,378	4	22.1	3,950	7	564	3.8	--	--	--
30	--	--	--	--	--	--	--	2,145	1	2,145	13.6	--	--	--
29	--	--	--	--	--	--	--	1,262	1	1,262	7.9	--	--	--
34	--	--	--	--	--	--	--	--	--	--	--	--	--	--
33	9,519	4	2,380	15.0	4,346	18	45.7	2,384	6	397	3.7	264	2	11.1
36	10,304	2	5,152	14.5	3,182	8	30.9	3,297	6	550	4.6	775	3	23.5
21	21,625	3	7,208	8.9	7,059	11	32.6	6,370	4	1,593	2.6	1,576	13	24.7
31	12,233	3	4,078	17.8	2,205	5	18.0	1,430	4	358	2.1	--	--	--
4-Yr. Col. & Univ.	211,302	70	3,019	12.8	87,109	157	41.2	39,797	77	517	2.4	7,128	41	17.9
2-Yr. Col.:														
45	403	2	202	1.4	999	6	247.9	2,354	2	1,177	8.3	330	1	14.0
44	9,372	3	3,124	24.5	3,536	8	37.7	946	6	158	2.5	--	--	--
51	7,830	2	3,915	26.0	2,674	7	34.2	312	1	312	1.0	--	--	--
48	17,981	5	3,596	26.2	5,239	15	29.1	1,716	4	429	2.5	--	--	--
47	13,961	6	2,327	26.0	1,126	4	8.1	7,238	6	1,206	13.5	1,095	4	15.1
49	--	--	--	--	--	--	--	--	--	--	--	--	--	--
42	19,370	17	1,139	46.8	--	--	--	--	--	--	--	--	--	--
46	18,388	6	3,065	35.2	--	--	--	--	--	--	--	192	2	--
50	22,832	4	5,708	44.7	6,561	1	28.7	760	3	253	1.5	--	--	--
43	1,600	1	1,600	3.8	--	--	--	--	--	--	--	--	--	--
2-Yr. Col.	111,737	46	2,429	26.9	20,135	41	18.0	13,326	22	606	3.2	1,617	7	12.1
All Privately Cont. Inst.	323,039	116	2,785	15.6	107,244	198	33.2	53,123	99	537	2.6	8,745	48	16.5
All Institutions	818,388	204	4,012	13.6	189,464	416	23.2	144,090	270	534	2.4	16,925	109	11.7

TABLE 14 ANALYSIS OF INSTRUCTION SPACE (Continued)

Institution	Staff Offices								Staff Assistant Offices			
	Square Feet	Number Rooms	Sq. Ft. per Room	Number Stations	Sq. Ft. per Station	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Sq. Ft. per Room	Number Stations	Sq. Ft. per Station	Per Cent of Total Instructional Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	6,539	45	145	87	75	15.1	--	--	--	--	--	--
Longwood	6,736	43	157	70	96	5.6	8,549	44	194	80	107	7.1
Madison	22,073	88	251	191	116	13.1	--	--	--	--	--	--
MWC	15,349	80	192	153	100	12.1	282	2	141	2	141	0.2
Norfolk State	18,869	119	159	213	89	10.9	--	--	--	--	--	--
Old Dom.	28,952	225	129	316	92	12.6	--	--	--	--	--	--
Radford	29,148	162	180	232	126	19.1	--	--	--	--	--	--
U. Va.	80,889	439	184	537	151	16.2	29,475	165	179	346	85	5.9
VCU	66,496	454	146	564	118	16.6	1,514	13	116	19	80	0.4
VMI	19,930	96	208	191	104	7.7	8,330	30	278	71	117	3.2
VPI	98,336	573	172	818	120	18.4	449	8	56	8	56	0.1
Va. State	24,922	157	159	238	105	12.0	--	--	--	--	--	--
Wm. & Mary	53,718	326	165	504	107	16.2	900	2	450	10	90	0.3
4-Yr. Col. & Univ.	471,957	2,807	168	4,114	115	14.5	49,499	264	187	536	92	1.5
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	2,386	24	99	43	55	8.3	--	--	--	--	--	--
D. Lancaster CC	1,225	4	306	25	49	10.4	--	--	--	--	--	--
Danville CC	2,579	21	123	26	99	3.8	--	--	--	--	--	--
Frederick CC	10,614	52	204	53	200	4.2	78	1	78	1	78	0.3
John Tyler CC	3,252	23	141	54	60	11.8	--	--	--	--	--	--
Northern Va. CC	7,316	45	163	144	51	14.1	--	--	--	--	--	--
Southwest Va. CC	972	11	88	13	75	5.8	--	--	--	--	--	--
T. Nelson CC	3,779	22	172	45	84	15.1	--	--	--	--	--	--
Va. Western CC	1,466	12	122	34	43	6.5	--	--	--	--	--	--
Wytheville CC	1,484	16	93	20	74	12.7	--	--	--	--	--	--
Community Col.	35,073	230	152	457	77	6.6	78	1	78	1	78	.01
2-Yr. Branch Col.:												
C. Newport	5,004	32	156	36	139	8.5	--	--	--	--	--	--
Cl. Valley	2,581	22	117	29	89	6.1	--	--	--	--	--	--
E. Shore	513	4	128	5	103	7.7	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	3,449	29	119	32	108	8.0	--	--	--	--	--	--
2-Yr. Branch Col.	11,547	87	133	102	113	7.4	--	--	--	--	--	--
All State-Cont. Inst.	518,577	3,124	166	4,673	111	13.2	49,577	265	187	537	92	1.3
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	4,391	22	200	30	146	5.1	202	1	202	2	101	0.2
40	10,132	65	156	81	125	13.9	377	2	189	5	75	0.5
22	10,494	67	157	74	142	10.6	221	2	111	2	111	0.2
27	5,303	33	161	39	136	5.3	1,273	11	116	12	106	1.3
25	23,551	134	176	162	145	17.9	--	--	--	--	--	--
32	10,146	64	159	68	149	13.4	--	--	--	--	--	--
35	7,607	52	146	55	138	9.5	--	--	--	--	--	--
23	15,038	98	153	98	153	13.1	129	1	129	1	129	0.1
37	6,556	46	143	54	121	11.9	--	--	--	--	--	--
24	24,810	169	147	215	115	13.0	390	3	130	5	78	0.2
26	--	--	--	--	--	--	--	--	--	--	--	--
39	1,120	5	224	12	93	2.5	--	--	--	--	--	--
38	14,083	77	183	338	42	13.6	216	2	108	4	54	0.2
30	910	6	152	7	130	5.8	--	--	--	--	--	--
29	3,017	15	201	15	201	18.9	--	--	--	--	--	--
34	3,892	16	243	25	156	28.3	--	--	--	--	--	--
33	7,089	51	139	54	131	11.1	--	--	--	--	--	--
36	8,915	51	175	91	98	12.5	--	--	--	--	--	--
21	21,705	125	174	197	110	8.9	932	4	233	9	104	0.4
[illegible]	11,931	72	166	110	108	17.3	134	2	67	2	67	0.2
4-Yr. Col. & Univ.	190,690	1,168	163	1,725	111	11.5	3,874	28	138	42	92	0.2
2-Yr. Col.:												
45	2,992	23	130	48	62	10.5	--	--	--	--	--	--
44	4,400	29	152	35	126	11.5	--	--	--	--	--	--
51	2,905	22	132	32	91	9.6	--	--	--	--	--	--
48	5,987	32	187	51	117	8.7	--	--	--	--	--	--
47	4,100	34	121	44	93	7.6	313	3	104	3	104	0.5
49	--	--	--	--	--	--	--	--	--	--	--	--
42	2,407	10	241	36	67	5.8	--	--	--	--	--	--
46	3,142	19	165	34	92	6.0	--	--	--	--	--	--
50	1,976	13	152	41	48	3.9	122	1	122	1	122	0.2
43	3,315	27	123	28	118	7.8	--	--	--	--	--	--
2-Yr. Col.	31,224	209	149	349	89	7.5	435	4	109	4	109	0.1
All Privately Cont. Inst.	221,914	1,377	161	2,074	137	10.7	4,309	32	135	46	94	0.2
All Institutions	740,491	4,501	165	6,747	110	12.3	53,886	297	181	583	92	0.9

TABLE 14 ANALYSIS OF INSTRUCTION SPACE (Continued)

Institution	Secretarial and Clerical Offices				Office Service Area			Other Instruction Space			Total Instruction Space	
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Instructional Space	Square Feet	Number Rooms	Per Cent of Instructional Office Space	Square Feet	Number Rooms	Per Cent of Total Instructional Space	Square Feet	Number Rooms
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	851	8	106	2.0	144	3	1.9	4,957	13	11.5	43,248	119
Longwood	945	3	315	0.8	1,058	22	6.5	22,872	36	19.1	119,725	336
Madison	472	2	236	0.3	594	8	2.6	33,997	69	20.1	168,967	365
MWC	720	4	180	0.6	--	--	--	15,989	38	12.6	126,802	268
Norfolk State	2,695	17	159	1.6	3,414	69	15.8	4,516	19	2.6	173,837	473
Old Dom.	3,091	15	206	1.3	1,793	29	5.6	10,300	31	4.5	229,056	617
Radford	1,255	8	157	0.8	336	3	1.1	24,867	48	16.3	152,527	349
U. Va.	18,988	79	240	3.8	7,251	35	5.6	39,273	127	7.8	500,524	1,286
VCU	18,423	113	163	4.6	12,149	103	14.1	37,343	120	9.3	399,953	1,262
VMI	3,248	16	203	1.2	2,180	17	6.9	22,645	30	8.7	259,977	415
VPI	16,362	69	237	3.1	7,843	68	6.8	36,477	72	6.8	533,500	1,320
Va. State	1,481	8	185	0.7	4,586	29	17.4	2,920	6	1.4	207,131	522
Wm. & Mary	4,264	23	185	1.3	5,023	66	8.5	45,613	116	13.7	332,483	966
4-Yr. Col. & Univ.	72,795	365	199	2.2	46,371	452	7.8	301,769	725	9.3	3,247,730	8,298
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	331	3	2.2	15,275	26
Central Va. CC	175	1	175	0.6	--	--	--	3,125	6	10.8	28,831	61
D. Lancaster CC	110	1	110	0.9	--	--	--	10	1	0.1	11,745	21
Danville CC	120	1	120	0.2	--	--	--	3,168	3	4.7	67,739	100
Frederick CC	390	2	195	0.2	981	7	8.9	4,855	20	1.9	251,643	156
John Tyler CC	--	--	--	--	--	--	--	738	2	2.7	27,578	57
Northern Va. CC	1,568	7	224	3.0	252	3	2.8	3,215	3	6.2	52,055	118
Southwest Va. CC	63	1	63	0.4	--	--	--	5,147	7	30.7	16,752	35
T. Nelson CC	--	--	--	--	--	--	--	816	1	3.3	24,982	55
Va. Western CC	269	2	135	1.2	--	--	--	--	--	--	22,678	48
Wytheville CC	195	1	195	1.7	--	--	--	--	--	--	11,676	33
Community Col.	2,890	16	181	0.5	1,233	10	3.2	21,405	46	4.0	530,954	710
2-Yr. Branch Col.:												
C. Newport	205	1	205	0.3	524	7	10.1	1,492	5	2.5	59,105	110
Cl. Valley	--	--	--	--	320	1	12.4	507	3	1.2	42,398	71
E. Shore	--	--	--	--	--	--	--	--	--	--	6,694	26
Pat. Henry	--	--	--	--	--	--	--	--	--	--	4,127	7
R. Bland	151	2	76	0.4	252	6	7.0	863	2	2.0	43,116	102
2-Yr. Branch Col.	356	3	119	0.2	1,096	14	9.2	2,862	10	1.8	155,440	316
All State-Cont. Inst.	76,041	384	198	1.9	48,700	476	7.6	326,036	781	8.3	3,934,124	9,324
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	132	1	3.0	19,150	17	22.3	85,927	124
40	201	1	201	0.3	1,192	17	11.1	4,199	5	5.8	72,961	206
22	472	3	157	0.5	434	3	3.9	29,659	18	29.9	99,030	198
27	--	--	--	--	140	1	2.1	15,992	19	15.9	100,530	159
25	--	--	--	--	--	--	--	10,091	22	7.7	131,806	302
32	408	2	204	0.5	--	--	--	2,506	14	3.3	75,506	144
35	111	1	111	0.1	--	--	--	22,634	40	28.2	80,196	165
23	1,187	6	198	1.0	--	--	--	39,670	106	34.5	114,943	315
37	--	--	--	--	529	4	8.1	3,969	23	7.2	55,281	167
24	2,638	17	155	1.4	2,519	23	9.0	27,231	70	14.3	190,783	515
26	--	--	--	--	--	--	--	582	2	9.3	6,243	13
39	396	1	396	0.9	--	--	--	6,351	1	14.5	43,938	64
38	--	--	--	--	--	--	--	24,896	63	24.0	103,595	227
30	126	1	126	0.8	--	--	--	776	6	4.9	15,775	32
29	350	2	175	2.2	--	--	--	1,837	9	11.5	15,966	42
34	132	1	132	1.0	42	1	1.0	3,223	4	23.4	13,759	34
33	648	5	130	1.0	54	4	0.7	4,194	7	6.6	63,627	173
36	209	1	209	0.3	590	20	6.5	3,869	16	5.4	71,057	185
21	1,858	12	155	0.8	664	7	2.7	56,224	135	23.2	242,669	520
31	174	2	87	0.3	736	3	6.0	6,703	45	9.7	68,779	209
4-Yr. Col. & Univ.	8,910	55	162	0.5	7,032	84	3.5	283,756	622	17.2	1,652,371	3,794
2-Yr. Col.:												
45	250	1	250	0.9	294	3	9.1	12,135	45	42.7	28,436	101
44	--	--	--	--	--	--	--	3,038	4	7.9	38,304	88
51	--	--	--	--	136	1	4.7	1,682	9	5.6	30,144	72
48	664	4	166	1.0	113	1	1.6	9,288	39	13.5	68,643	145
47	--	--	--	--	--	--	--	3,351	29	6.2	53,638	123
49	--	--	--	--	--	--	--	418	1	4.5	9,238	18
42	--	--	--	--	444	3	18.4	5,492	17	13.3	41,420	71
46	99	1	99	0.2	--	--	--	1,667	8	3.2	52,166	79
50	--	--	--	--	--	--	--	3,585	8	7.0	51,097	57
43	--	--	--	--	108	3	3.3	1,156	12	2.7	42,361	109
2-Yr. Col.	1,013	6	169	0.2	1,095	11	3.4	41,812	172	10.1	415,447	863
All Privately Cont. Inst.	9,923	61	163	0.5	8,127	95	3.4	325,568	794	15.7	2,067,818	4,657
All Institutions	85,964	445	193	1.4	56,827	571	6.5	651,604	1,575	10.9	6,001,942	13,981

The statistics presented in Table 15 offer a detailed analysis of office and related service areas used for administrative and general purposes. Administrative and General space, other than office area, is shown in one category under "other." The "other" category contains a number of different kinds of space.

It can be noted from Table 15 that the average size of staff offices is 219 square feet, while staff assistant offices average 225 square feet in size. Information on the number of occupant stations in these offices has not been gathered. There is an average of 1 secretarial and clerical office for every 2.2 administrative staff and staff assistant offices.

TABLE 15 ANALYSIS OF ADMINISTRATIVE AND GENERAL SPACE

Institution	Staff Offices				Staff Assistant Offices			
	Square Feet	Number Offices	Sq. Ft. per Office	Per Cent of All Adm. and General Space	Square Feet	Number Offices	Sq. Ft. per Office	Per Cent of All Adm. and General Space
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	2,523	14	180	35.3	126	1	126	1.8
Longwood	5,443	17	320	56.9	1,893	9	210	19.8
Madison	5,115	16	320	46.4	644	2	322	5.8
MWC	6,789	29	234	25.7	1,055	3	352	4.0
Norfolk State	4,377	21	208	24.8	--	--	--	--
Old Dom.	6,158	37	166	36.4	965	7	138	5.7
Radford	1,825	8	228	15.0	658	3	219	5.4
U. Va.	12,014	49	245	21.4	10,842	46	236	19.3
VCU	11,322	66	172	25.5	601	5	120	1.4
VMI	5,053	15	337	30.3	509	2	255	3.1
VPI	28,113	148	190	20.1	--	--	--	--
Va. State	17,655	63	280	76.0	180	1	180	0.8
Wm. & Mary	5,040	24	210	23.7	--	--	--	--
4-Yr. Col. & Univ.	111,427	507	220	27.7	17,473	79	221	4.3
Community Col.:								
Blue Ridge CC	4,433	23	193	77.5	--	--	--	--
Central Va. CC	3,006	12	251	78.4	--	--	--	--
D. Lancaster CC	578	5	116	31.4	--	--	--	--
Danville CC	2,817	7	402	55.3	600	4	150	11.8
Frederick CC	2,566	15	171	24.0	--	--	--	--
John Tyler CC	3,883	13	299	85.3	--	--	--	--
Northern Va. CC	340	3	113	25.0	--	--	--	--
Southwest Va. CC	1,668	12	139	41.6	76	1	76	1.9
T. Nelson CC	1,509	8	189	47.6	--	--	--	--
Va. Western CC	2,647	11	241	76.4	--	--	--	--
Wytheville CC	290	3	97	28.7	--	--	--	--
Community Col.	23,737	112	212	53.1	676	5	135	1.5
2-Yr. Branch Col.:								
C. Newport	2,281	9	253	31.3	216	1	216	3.0
Cl. Valley	1,200	5	240	59.6	--	--	--	--
E. Shore	1,331	5	266	60.4	--	--	--	--
Pat. Henry	1,183	5	237	100.0	--	--	--	--
R. Bland	648	4	162	22.3	306	2	153	10.6
2-Yr. Branch Col.	6,643	28	237	42.6	522	3	174	3.3
All State-Cont. Inst.	141,807	647	219	30.7	18,671	87	215	4.0
Privately Cont. Inst.:								
4-Yr. Col. & Univ.:								
28	5,476	27	203	25.2	707	4	177	3.2
40	5,191	25	208	34.8	325	1	325	2.3
22	2,391	19	126	5.7	1,059	7	151	2.5
27	9,855	25	394	30.4	570	4	143	1.8
25	6,560	22	298	13.4	--	--	--	--
32	2,670	16	167	12.7	--	--	--	--
35	3,629	18	202	22.7	--	--	--	--
23	3,611	21	172	12.6	1,367	8	171	4.8
37	2,939	11	267	23.0	1,082	4	271	8.5
24	5,147	27	191	9.7	625	2	313	1.2
26	1,020	5	204	39.5	--	--	--	--
39	5,258	20	263	29.8	152	1	152	0.9
38	3,589	16	224	8.2	3,155	9	351	7.2
30	996	6	166	15.6	--	--	--	--
29	1,839	8	230	27.8	196	1	196	3.0
34	1,398	5	280	14.8	586	3	195	6.2
33	1,735	11	158	10.7	776	4	194	4.8
36	3,992	21	190	11.6	148	1	148	0.4
21	6,939	27	257	14.9	12,619	46	274	27.0
31	5,775	30	193	32.0	--	--	--	--
4-Yr. Col. & Univ.	80,010	360	222	16.2	23,367	95	246	4.7
2-Yr. Col.:								
45	971	6	162	46.8	216	2	108	10.4
44	2,616	10	262	26.7	542	2	271	5.5
51	1,189	7	170	6.1	426	3	142	2.2
48	2,420	12	202	24.5	1,432	7	205	14.5
47	1,855	9	206	8.7	844	5	169	4.0
49	821	4	205	7.1	--	--	--	--
42	1,491	7	213	19.0	--	--	--	--
46	2,513	14	180	17.9	662	4	166	4.7
50	2,112	11	192	15.8	--	--	--	--
43	2,469	10	247	21.1	133	1	133	1.1
2-Yr. Col.	18,457	90	205	15.2	4,255	24	177	3.5
All Privately Cont. Inst.	98,467	450	219	16.0	27,622	119	232	4.5
All Institutions	240,274	1,097	219	22.3	46,293	206	225	4.3

TABLE 15 ANALYSIS OF ADMINISTRATIVE AND GENERAL SPACE (Continued)

Institution	Secretarial and Clerical Offices				Office Service Area			Other Adm. and General Space			Total	
	Square Feet	Number Offices	Sq. Ft. per Office	Per Cent of All Adm. and General Space	Square Feet	Number Rooms	Per Cent of All Adm. and General Office Space	Square Feet	Number Rooms	Per Cent of All Adm. and General Space	Square Feet	Number Rooms
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	2,660	8	333	37.2	441	3	8.3	1,396	6	19.5	7,146	32
Longwood	2,103	11	191	22.0	120	2	1.3	--	--	--	9,559	39
Madison	2,738	7	391	24.9	2,516	6	29.6	--	--	--	11,013	31
MWC	3,031	12	253	11.5	1,753	7	16.1	13,834	10	52.3	26,462	61
Norfolk State	1,401	7	200	7.9	1,155	35	20.0	10,694	17	60.7	17,627	80
Old Dom.	5,474	23	238	32.4	1,142	16	9.1	3,179	5	18.8	16,918	88
Radford	3,800	15	253	31.3	384	3	6.1	5,469	21	45.1	12,136	50
U. Va.	14,844	58	256	26.4	6,966	51	18.5	11,461	38	20.4	56,127	242
VCU	14,781	65	227	33.3	9,034	45	33.8	8,714	42	19.6	44,452	223
VMI	5,564	15	371	33.4	1,509	14	13.6	4,021	7	24.1	16,656	53
VPI	21,118	42	503	15.1	4,959	71	10.1	85,485	96	61.2	139,675	357
Va. State	1,092	4	273	4.7	2,678	27	14.1	1,627	3	7.0	23,232	96
Wm. & Mary	10,319	34	304	48.5	1,377	19	9.0	4,536	6	21.3	21,272	83
4-Yr. Col. & Univ.	88,925	301	295	22.1	34,034	299	15.6	150,416	251	37.4	402,275	1,437
Community Col.:												
Blue Ridge CC	772	3	257	13.5	--	--	--	513	1	9.0	5,718	27
Central Va. CC	134	1	134	3.4	182	2	5.8	513	1	13.4	3,835	16
D. Lancaster CC	812	4	203	44.1	339	2	24.4	112	1	6.1	1,841	12
Danville CC	1,180	3	393	23.2	286	3	6.2	210	1	4.1	5,093	18
Frederick CC	1,000	4	250	9.4	588	5	16.5	6,517	13	61.1	10,671	37
John Tyler CC	--	--	--	--	72	1	1.9	598	1	13.1	4,553	15
Northern Va. CC	1,021	1	1,021	75.0	--	--	--	--	--	--	1,361	4
Southwest Va. CC	1,281	5	256	32.0	--	--	--	982	3	24.5	4,007	21
T. Nelson CC	1,073	5	215	33.9	72	1	2.8	513	1	16.2	3,167	15
Va. Western CC	628	2	314	18.1	188	2	5.7	--	--	--	3,463	15
Wytheville CC	570	2	285	56.4	52	2	6.0	99	1	9.8	1,011	8
Community Col.	8,471	30	282	18.9	1,779	18	5.4	10,057	23	22.5	44,720	188
2-Yr. Branch Col.:												
C. Newport	3,285	11	299	45.1	752	17	13.0	751	6	10.3	7,285	44
Cl. Valley	630	4	158	31.3	--	--	--	182	1	9.0	2,012	10
E. Shore	872	5	174	39.6	--	--	--	--	--	--	2,203	10
Pat. Henry	--	--	--	--	--	--	--	--	--	--	1,183	5
R. Bland	856	4	214	29.5	1,090	8	60.2	--	--	--	2,900	18
2-Yr. Branch Col.	5,643	24	235	36.2	1,842	25	14.4	933	7	6.0	15,583	87
All State-Cont. Inst.	103,039	355	290	22.3	37,655	342	14.3	161,406	281	34.9	462,578	1,712
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	2,962	11	269	13.6	845	4	9.2	11,767	26	54.1	21,757	72
40	3,010	14	215	16.3	2,439	22	28.6	3,970	37	26.6	14,935	99
22	4,553	19	240	10.8	2,892	13	36.1	31,243	73	74.1	42,138	131
27	960	2	480	2.3	599	3	5.3	20,461	28	63.1	32,445	62
25	330	1	330	0.7	221	1	3.2	42,026	84	85.5	49,137	108
32	2,095	13	161	9.9	680	7	14.3	15,655	48	74.2	21,100	84
35	1,676	7	239	10.5	310	2	5.8	10,371	19	64.9	15,986	46
23	2,614	11	238	9.1	553	2	7.3	20,592	52	71.7	28,737	94
37	2,232	9	248	17.5	1,877	13	30.0	4,651	18	36.4	12,781	55
24	4,896	24	204	9.2	6,139	43	57.5	36,455	98	68.4	53,262	194
26	942	4	236	36.5	206	1	10.5	415	3	16.1	2,583	13
39	2,214	11	201	12.5	1,744	17	22.9	8,288	[illegible]	46.9	17,656	86
38	1,250	4	313	2.9	140	2	1.8	35,597	52	81.4	43,731	83
30	684	4	171	10.7	650	6	38.7	4,037	5	63.4	6,367	21
29	1,360	8	170	20.6	126	1	3.7	3,091	6	46.7	6,612	24
34	857	6	143	9.1	467	2	16.4	6,138	19	65.0	9,446	35
33	1,573	8	197	9.7	365	3	8.9	11,803	15	72.6	16,252	41
36	3,670	13	282	10.7	486	16	6.2	26,098	48	75.9	34,394	99
21	1,213	7	173	2.6	--	--	--	25,866	23	55.5	46,637	103
31	2,833	13	218	15.7	609	12	7.1	8,823	21	48.9	18,040	76
4-Yr. Col. & Univ.	41,924	189	222	8.5	21,348	170	14.7	327,347	712	66.3	493,996	1,526
2-Yr. Col.:												
45	557	3	186	26.8	248	2	14.2	84	1	4.0	2,076	14
44	196	1	196	2.0	60	1	1.8	6,400	35	65.2	9,814	49
51	871	6	145	4.4	138	4	5.6	16,950	36	86.6	19,574	56
48	2,040	9	227	20.6	563	3	9.6	3,424	19	34.7	9,879	50
47	3,803	17	224	17.9	114	2	1.8	14,665	22	68.9	21,281	55
49	607	2	304	5.2	92	3	6.4	10,044	9	86.9	11,564	18
42	950	4	238	12.1	265	3	10.9	5,144	3	65.5	7,850	17
46	1,190	7	170	8.5	990	3	22.7	8,670	7	61.8	14,025	35
50	81	1	81	0.6	416	5	19.0	10,763	13	80.5	13,372	30
43	1,605	4	401	13.7	764	9	18.2	6,703	25	57.4	11,674	49
2-Yr. Col.	11,900	54	220	9.8	3,650	35	10.5	82,847	170	68.4	121,109	373
All Privately Cont. Inst.	53,824	243	221	8.8	24,998	205	13.9	410,194	882	66.7	615,105	1,899
All Institutions	156,863	598	262	14.6	62,653	547	14.1	571,600	1,163	53.0	1,077,683	3,611

Table 16 presents all space related to research at the institutions. "Other" research space as shown on the table includes research laboratories, research laboratory service area, and the like. Such space accounts for 89.8 per cent of all research space.

The four-year institutions have 99.9 per cent of the total research space at all institutions while state-controlled institutions account for 96.8 per cent of the same total. It should not be implied that this indicates the extent of research being conducted. Since, as a matter of practicality, rooms are classified on the basis of primary use, a room with research as a secondary use would not be shown in the reported data as being used for research.

TABLE 16 ANALYSIS OF RESEARCH SPACE

Institution	Staff Offices				Staff Assistant Offices				Secretarial and Clerical Offices			
	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Research Space	Square Feet	Number Rooms	Sq. Ft. per Room	Per Cent of Total Research Space	Square Feet	Number Rooms	Sq. Ft. Per Room	Per Cent of Total Research Space
State-Cont. Inst.:												
4-Yr. Col. & Univ.:												
Geo. Mason	--	--	--	--	--	--	--	--	--	--	--	--
Longwood	--	--	--	--	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--	--	--	--	--
MWC	--	--	--	--	--	--	--	--	--	--	--	--
Norfolk State	--	--	--	--	--	--	--	--	--	--	--	--
Old Dom.	--	--	--	--	--	--	--	--	--	--	--	--
Radford	--	--	--	--	--	--	--	--	--	--	--	--
U. Va.	7,843	47	167	3.7	4,556	17	268	2.2	3,054	18	170	1.5
VCU	16,216	133	122	12.4	97	1	97	0.1	4,708	33	143	3.6
VMI	--	--	--	--	--	--	--	--	--	--	--	--
VPI	24,012	138	174	6.9	408	4	102	0.1	4,466	21	213	1.3
Va. State	--	--	--	--	--	--	--	--	--	--	--	--
Wm. & Mary	542	3	181	13.3	210	1	210	5.1	--	--	--	--
4-Yr. Col. & Univ.	48,613	321	151	6.9	5,271	23	229	0.7	12,228	72	170	1.7
Community Col.:												
Blue Ridge CC	--	--	--	--	--	--	--	--	--	--	--	--
Central Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--	--	--	--	--
Frederick CC	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--	--	--	--	--
Community Col.	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.:												
C. Newport	--	--	--	--	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--	--	--	--	--
All State-Cont. Inst.	48,613	321	151	6.9	5,271	23	229	0.7	12,228	72	170	1.7
Privately Cont. Inst.:												
4-Yr. Col. & Univ.:												
28	--	--	--	--	--	--	--	--	--	--	--	--
40	--	--	--	--	--	--	--	--	--	--	--	--
22	--	--	--	--	--	--	--	--	--	--	--	--
27	--	--	--	--	--	--	--	--	--	--	--	--
25	--	--	--	--	--	--	--	--	--	--	--	--
32	--	--	--	--	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--	--	--	--	--
24	292	1	292	9.0	--	--	--	--	--	--	--	--
26	1,250	3	417	100.0	--	--	--	--	--	--	--	--
39	--	--	--	--	--	--	--	--	--	--	--	--
38	--	--	--	--	--	--	--	--	--	--	--	--
30	--	--	--	--	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--	--	--	--	--
34	303	2	152	4.6	58	1	58	0.9	--	--	--	--
33	--	--	--	--		--	--	--	--	--	--	--
36	406	1	406	67.6	-	--	--	--	--	--	--	--
21	--	--	--	--	--	--	--	--	--	--	--	--
31	692	2	346	27.0	--	--	--	--	--	--	--	--
4-Yr. Col. & Univ.	2,943	9	327	12.7	58	1	58	0.2	--	--	--	--
2-Yr. Col.:												
45	--	--	--	--	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--	--	--	--	--
51	--	--	--	--	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--	--	--	--	--
47	--	--	--	--	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--	--	--	--	--
43	--	--	--	--	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	--	--	--	--	--	--	--	--	--
All Privately Cont. Inst	2,943	9	327	12.7	58	1	58	0.2	--	--	--	--
All Institutions	51,556	330	156	7.1	5,329	24	222	0.7	12,228	72	170	1.7

TABLE 16 ANALYSIS OF RESEARCH SPACE (Continued)

Institution	Office Service Area			Other Research Space			Total Research Space	
	Square Feet	Number Rooms	Per Cent of Research Office Space	Square Feet	Number Rooms	Per Cent of Total Research Space	Square Feet	Number Rooms
State-Cont. Inst.:								
4-Yr. Col. & Univ.:								
Geo. Mason	--	--	--	330	1	100.0	330	1
Longwood	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
MWC	--	--	--	1,245	4	100.0	1,245	4
Norfolk State	--	--	--	455	1	100.0	455	1
Old Dom.	--	--	--	3,818	4	100.0	3,818	4
Radford	--	--	--	--	--	--	--	--
U. Va.	1,497	15	9.7	192,621	509	91.9	209,571	606
VCU	2,039	11	9.7	107,957	466	82.4	131,017	644
VMI	--	--	--	3,230	24	100.0	3,230	24
VPI	1,185	12	4.1	319,389	695	91.4	349,460	870
Va. State	--	--	--	1,172	4	100.0	1,172	4
Wm. & Mary	--	--	--	3,335	17	81.6	4,087	21
4-Yr. Col. & Univ.	4,721	38	7.1	633,552	1,725	89.9	704,385	2,179
Community Col.:								
Blue Ridge CC	--	--	--	874	1	100.0	874	1
Central Va. CC	--	--	--	--	--	--	--	--
D. Lancaster CC	--	--	--	--	--	--	--	--
Danville CC	--	--	--	--	--	--	--	--
Frederick CC	--	--	--	--	--	--	--	--
John Tyler CC	--	--	--	--	--	--	--	--
Northern Va. CC	--	--	--	--	--	--	--	--
Southwest Va. CC	--	--	--	--	--	--	--	--
T. Nelson CC	--	--	--	--	--	--	--	--
Va. Western CC	--	--	--	--	--	--	--	--
Wytheville CC	--	--	--	--	--	--	--	--
Community Col.	--	--	--	874	1	100.0	874	1
2-Yr. Branch Col.:								
C. Newport	--	--	--	--	--	--	--	--
Cl. Valley	--	--	--	--	--	--	--	--
E. Shore	--	--	--	--	--	--	--	--
Pat. Henry	--	--	--	--	--	--	--	--
R. Bland	--	--	--	--	--	--	--	--
2-Yr. Branch Col.	--	--	--	--	--	--	--	--
All State-Cont. Inst.	4,721	38	7.1	634,426	1,726	90.0	705,259	2,180
Privately Cont. Inst.:								
4-Yr. Col. & Univ.:								
28	--	--	--	231	1	100.0	231	1
40	--	--	--	1,112	5	100.0	1,112	5
22	--	--	--	1,355	12	100.0	1,355	12
27	--	--	--	2,393	5	100.0	2,393	5
25	--	--	--	3,312	17	100.0	3,312	17
32	--	--	--	--	--	--	--	--
35	--	--	--	--	--	--	--	--
23	--	--	--	--	--	--	--	--
37	--	--	--	--	--	--	--	--
24	495	1	169.5	2,475	7	75.9	3,262	9
26	--	--	--	--	--	--	1,250	3
39	--	--	--	--	--	--	--	--
38	--	--	--	190	1	100.0	190	1
30	--	--	--	--	--	--	--	--
29	--	--	--	--	--	--	--	--
34	--	--	--	6,293	20	94.6	6,654	23
33	--	--	--	288	1	100.0	288	1
36	--	--	--	195	1	32.4	601	2
21	--	--	--	--	--	--	--	--
31	--	--	--	1,867	6	73.0	2,559	8
4-Yr. Col. & Univ.	495	1	16.5	19,711	76	84.9	23,207	87
2-Yr. Col.:								
45	--	--	--	--	--	--	--	--
44	--	--	--	--	--	--	--	--
51	--	--	--	--	--	--	--	--
48	--	--	--	--	--	--	--	--
47	--	--	--	--	--	--	--	--
49	--	--	--	--	--	--	--	--
42	--	--	--	--	--	--	--	--
46	--	--	--	--	--	--	--	--
50	--	--	--	--	--	--	--	--
43	--	--	--	--	--	--	--	--
2-Yr. Col.	--	--	--	--	--	--	--	--
All Privately Cont. Inst.	495	1	16.5	19,711	76	84.9	23,207	87
All Institutions	5,216	39	7.5	654,137	1,802	89.8	728,466	2,267

PROJECTION OF SPACE NEEDS

In this section are presented projections of the future need for general classroom, teaching laboratory, teaching faculty office, and library space. It should be recognized that these are estimates and are arrived at on the basis of a number of assumptions about the future pattern of higher education in Virginia. While these assumptions have been derived from extensive research and consultation with individual institutions, it is emphasized that they are "best estimates" based on present knowledge, and will be subject to future modification. Projections of space needs, using planning standards such as those presented in this section, should facilitate effective planning for physical facilities.

5

The State Council has projected Virginia's need for certain kinds of space for higher education as of 1974-75 and 1979-80, representing a five- and a ten-year planning period, respectively. The total future needs for general classroom, teaching laboratory, teaching faculty office, and library space have been estimated based on projected enrollment and established space planning standards.

The enrollment projections used were based on those furnished to the State Council by each individual institution, both public and private.

The space planning standards used as criteria to establish the need for general classroom, teaching laboratory, teaching faculty office, and library space needs were developed by an advisory committee to the Council composed of the presidents of three privately controlled institutions, the presidents of two four-year state-controlled institutions, and the Chancellor of the State Community College System. The space planning standards developed were based on the research of the State Council staff which included a review of the methods utilized by other states to project physical facilities needs, as well as consultation with known experts in this particular field. The planning standards arrived at in the four major space areas were subsequently endorsed by the presidents of all four-year state-controlled institutions and the Chancellor of the Community College System. A number of the presidents of privately controlled institutions endorsed the standards as useful guidance in their internal planning processes. The standards were developed with the assistance of, and are concurred in by, the State Division of Engineering and Buildings. The State Council adopted these in June, 1969 as planning policy in each appropriate area. Further effort will be devoted to establishing appropriate planning standards for the other types of educational and general space.

The standards which have been used are:

1. General Classrooms and Service Space.--Included in this category of space are general classrooms, seminar rooms, and teaching auditoriums which are capable of accommodating lecture or discussion type classes, seminars, or meetings. Also included is accompanying service space such as storage rooms, projection booths, and the like. The standard which has been adopted is based on an acceptable utilization of rooms and of the seating capacity (student stations) of rooms, and an appropriate amount of space per student station.

THE STANDARDS:

4-Yr. Institutions:	0.955 assignable square feet (ASF) per student-station-period occupied (SSPO)
2-Yr. Institutions:	0.796 assignable square feet (ASF) per student-station-period occupied (SSPO)

A student-station-period occupied is one student seated in a classroom chair for one hour. The standard assumes that classrooms will be utilized an average of 25 hours per week (through 5 P.M.) at four-year institutions (30 hours per week at two-year institutions) and will be filled to 67 per cent of capacity during the hours they are used. The standard also assumes an average of 16 assignable square feet per student station including the service space directly related to that space.

2. Teaching Laboratories, Shops and Service Space.--Included in this category of space are laboratories and shops which are organized and equipped for special types of instruction and which are not readily adaptable to general use. Also included is accompanying service space such as storage rooms, balance rooms, and the like.

THE STANDARDS:

4-Yr. Institutions:	3.750 assignable square feet per student-station-period occupied
2-Yr. Institutions:	2.813 assignable square feet per student-station-period occupied

The standard assumes that laboratories (which by definition include instructional shops) at four-year institutions will be utilized an average of 15 hours per week (20 hours per week at two-year institutions) during the daytime and will be filled to 80 per cent of capacity during these hours. The standards presented also assume an average of 45 assignable square feet per student station. A separate standard which incorporated in it a figure of 100 assignable square feet per student station was used to project the laboratory space needed for doctoral level work. Similarly, a figure of 120 assignable square feet per student station was used to project the need for engineering laboratory and technical-vocational instructional shop space. These figures for assignable square feet per student station include service space.

3. Teaching Faculty Offices and Service Space.--Included in this category are offices for resident teaching faculty, teaching assistants, academic administrative staff members such as department or division heads, secretarial and clerical personnel of instructional departments, and related office service space such as reception rooms, conference rooms, file rooms, and the like.

THE STANDARD: 162 assignable square feet per FTE instructional faculty and academic administrative staff member

The standard includes a factor of 120 ASF per FTE instructional faculty and academic administrative staff member plus a 35 per cent increment to provide related secretarial, clerical and service space. The number of FTE instructional faculty (includes teaching assistants) was projected for the state-controlled institutions using faculty/student staffing ratios endorsed by the four-year state-controlled institutions, the State Community College System, and adopted by the State Council of Higher Education. The number of FTE instructional faculty for privately controlled institutions was projected using the staffing ratios which existed at those institutions in the Fall of 1967. The number of FTE academic administrative staff was projected on the basis of 1 for every 12 teaching faculty members.

4. Library Stack, Reader, and Service Space

Library Stack Space.--This category includes the space necessary to house the bound volume collections of the library.

THE STANDARD: .0833 assignable square feet per volume to be housed

The standard would provide 1 ASF for every 12 volumes. The number of volumes to be housed has been estimated by a consideration of current holdings and the application of criteria to establish book needs. Criteria applied are those recommended by Verner W. Clapp and Robert T. Jordan of the Council on Library Resources and the Association of College and Research Libraries, a Division of the American Library Association.

Library Reader Space.--Included in this category is seating space to accommodate library users.

THE STANDARD: 6.25 assignable square feet per full-time-equivalent student

This standard provides space to seat 25 per cent of the student body at one time with 25 ASF per reader being provided.

Library Service Space.--Included in this category are office and related office service space for the library staff together with the necessary receiving rooms, processing rooms, and circulation areas.

THE STANDARD: 25 per cent of library stack space and library reader space

TABLE 17 ASSIGNABLE SQUARE FEET OF SPACE ESTIMATED TO BE NEEDED BY 1974-75

Institution	General Classroom and Service Space	Teaching Laboratory and Service Space	Teaching Faculty Offices and Service Space	Library Space
State-Cont. Inst.:				
4-Yr. Col. & Univ.:				
C. Newport	24,803	18,686	16,411	23,043
Cl. Valley	14,958	13,196	13,138	16,885
Geo. Mason	56,414	28,658	53,136	57,281
Longwood	30,297	15,863	26,989	32,729
Madison	57,191	51,986	70,340	75,599
MWC	31,415	14,873	25,920	38,761
Norfolk State	77,565	112,650	70,114	77,614
Old Dom.	91,258	87,034	94,025	103,711
Radford	54,640	27,045	55,809	65,156
U. Va.	132,680	164,650	178,200	282,316
VCU	140,270	309,082	197,689	193,506
VMI	17,133	18,381	14,742	26,816
VPI	187,574	222,855	192,926	206,683
Va. State	35,385	63,840	36,790	45,759
Wm. & Mary	45,382	55,118	57,996	81,239
4-Yr. Col. & Univ.	996,965	1,203,917	1,104,225	1,327,098
Community Col.:				
Blue Ridge CC	14,373	17,984	13,138	10,944
Central Va. CC	10,001	21,258	14,855	12,270
Charlottesville Area	7,865	11,927	9,137	8,068
D. Lancaster CC	4,522	10,208	6,302	6,193
Danville CC	12,800	41,366	16,006	13,124
Franklin-Suffolk Area	6,880	9,047	8,003	7,318
Frederick CC	36,536	45,463	50,269	38,990
F. Royal-Winchester Area	8,841	13,606	10,303	8,809
Germanna CC	8,841	17,066	10,303	8,809
John Tyler CC	20,442	15,561	20,866	16,773
Lee-Scott-Wise Area	5,401	8,326	6,302	6,193
Northern Neck Area	8,348	12,563	9,704	8,434
Northern Va. CC	87,087	116,560	102,805	78,639
Radford-Dublin Area	7,865	15,550	9,137	8,068
Richmond-Henrico Area	21,615	28,423	25,126	19,985
Southside Area	10,320	17,963	11,988	10,090
Southwest Va. CC	9,183	8,965	10,303	8,809
T. Nelson CC	17,120	21,896	23,976	19,140
Va. Highlands CC	7,865	12,754	9,137	8,068
Va. Western CC	30,141	42,552	33,971	26,668
Wytheville CC	9,643	9,834	9,704	3,434
Community Col.	345,689	498,872	411,335	333,826
2-Yr. Branch Col.:				
E. Shore	2,287	813	2,187	3,411
Pat. Henry	3,354	2,014	2,479	4,153
R. Bland	7,049	6,498	5,233	7,421
2-Yr. Branch Col.	12,690	9,325	9,899	14,985
All State-Cont. Inst.	1,355,344	1,712,114	1,525,459	1,675,909
Privately Cont. Inst.:				
4-Yr. Col. & Univ.	338,469	237,008	278,316	439,298
2-Yr. Col.	78,333	39,794	80,838	88,041
All Privately Cont. Inst.	416,802	276,802	359,154	527,339
All Institutions	1,772,146	1,988,916	1,884,613	2,203,248

TABLE 18 ASSIGNABLE SQUARE FEET OF SPACE ESTIMATED TO BE NEEDED BY 1979-80

Institution	General Classroom and Service Space	Teaching Laboratory and Service Space	Teaching Faculty Offices and Service Space	Library Space
State-Cont. Inst.:				
4-Yr. Col. & Univ.:				
C. Newport	29,074	21,904	35,478	26,428
Cl. Valley	23,854	21,041	20,736	25,699
Geo. Mason	110,793	57,373	111,456	111,310
Longwood	41,643	21,803	35,154	44,290
Madison	58,119	52,830	77,112	77,969
MWC	32,398	15,338	27,540	39,333
Norfolk State	103,429	150,214	94,284	102,519
Old Dom.	107,563	102,434	116,964	122,420
Radford	60,323	29,858	83,916	71,665
U. Va.	171,710	206,849	221,616	310,324
VCU	218,729	484,419	295,002	290,110
VMI	17,133	18,381	14,742	26,816
VPI	242,702	290,771	254,502	266,814
Va. State	41,034	74,033	42,606	52,734
Wm. & Mary	51,127	62,097	65,286	85,590
4-Yr. Col. & Univ.	1,309,631	1,609,345	1,496,394	1,654,021
Community Col.:				
Blue Ridge CC	16,488	20,466	16,038	12,523
Central Va. CC	11,240	23,866	17,496	13,734
Charlottesville Area	9,724	14,667	12,150	9,638
D. Lancaster CC	5,235	11,820	7,776	6,840
Danville CC	14,213	45,694	18,792	14,540
Franklin-Suffolk Area	8,800	11,573	10,854	8,830
Frederick CC	60,258	74,122	88,128	64,098
F. Royal-Winchester Area	10,648	16,279	13,122	10,444
Germanna CC	10,648	19,794	13,122	10,444
John Tyler CC	26,644	20,048	28,836	21,745
Lee-Scott-Wise Area	6,253	9,600	7,776	6,840
Northern Neck Area	10,186	15,375	12,474	10,041
Northern Va. CC	110,322	146,876	138,186	100,148
Radford-Dublin Area	8,575	16,987	10,530	8,606
Richmond-Henrico Area	43,528	57,236	53,784	39,521
Southside Area	12,045	21,009	14,742	11,715
Southwest Va. CC	11,061	10,712	13,122	10,444
T. Nelson CC	29,197	37,123	43,416	32,196
Va. Highlands CC	8,575	14,036	10,530	8,606
Va. Western CC	34,852	49,110	41,634	30,925
Wytheville CC	10,437	10,644	11,178	9,010
Community Col.	458,929	647,037	583,686	440,888
2-Yr. Branch Col.:				
E. Shore	2,893	1,030	2,754	3,763
Pat. Henry	4,303	2,582	3,402	4,739
R. Bland	7,049	6,498	7,452	7,421
2-Yr. Branch Col.	14,245	10,110	13,608	15,923
All State-Cont. Inst.	1,782,805	2,266,492	2,093,688	2,110,832
Privately Cont. Inst.:				
4-Yr. Col. & Univ.	386,389	216,061	317,034	533,187
2-Yr. Col.	86,750	43,758	88,776	101,653
All Privately Cont. Inst.	473,139	259,819	405,810	634,840
All Institutions	2,255,944	2,526,311	2,499,498	2,745,672